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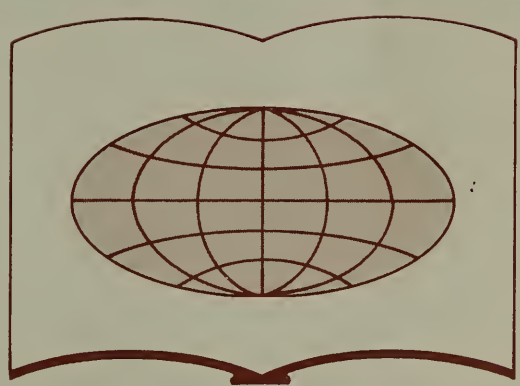

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PESTICIDES DOCUMENTATION BULLETIN

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Volume 1 August 20, 1965 Number 12

OBJECTIVES AND SCOPE

One of the primary objectives of the Pesticides Documentation Bulletin is to inventory the multidiscipline literature in the pest control fields and disseminate it to interested personnel in the Department of Agriculture and other Federal departments and State, private, and industrial organizations.

The Bulletin is an index to the literature on pests and their control and the impact on the economy and man's total environment. The index will include literature on diseases, insects, nematodes, parasites, weeds, and other pests affecting plants, animals, man, our natural resources, and other values in man's environment. Literature on biological, chemical, cultural, ecological, mechanical, and integrated methods of pest control will be included. Special emphasis will be given to the literature on the biological, toxicological, physiological, biochemical, pathological, biophysical, and epidemiological aspects of pests and their control by chemical and nonchemical methods.

FORMAT AND USE

The Bulletin is a computer-produced permuted title index in three parts: Keyword Index, Bibliography, and Author Index.

KEYWORD INDEX. This is an alphabetic listing of significant words in titles. Each word has been lifted out and printed on the left margin of the column, followed by the listing of all titles containing that word. As a rule titles are left intact, although some are supplemented by inserting significant words taken from the text. These supplemental words are mainly the names of organisms and chemicals, and are shown within plus signs.

Words deemed insignificant are not printed as keywords; however, they are retained in their original place in the title. Words beginning with digits, such as some chemicals, are shown at the end of the alphabetic listing. Special characters which are not recognized by the computer as words, such as Greek letters, are spelled out.

Titles in foreign languages are given in English only, with the language of the text shown in parentheses after the title.

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BIBLIOGRAPHY

13995 ABRAMSON SC
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SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,362-364. 65
1965. 79.9 S08 65

13996 ACHESON AA
A FIELD TRIAL OF RUBBER DISC +SPRAYING+ REGULATORS IN TURKEY.
WORLD HEALTH ORGAN. WHO/VECTOR CONTROL/101,9 P. 64
NOV.25,1964. 423.92 W89 64

13997 AFRIKYAN EK
ENTOMOPATHOGENIC PROPERTIES OF BACTERIA AND THEIR PRACTICAL SIGNIFICANCE +FOR INSECT-CONTROL+.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT2), 65
T259-T265. MAR./APR.1965. 442.9 F31P 65

13999 AGENJO R
ENDROMIS VERSICOLORA-L-1758, A FAMILY OF LEPIDOPTERA NEW FOR THE IBERIAN PENINSULA. (SPANISH)
SPAIN. SERV. DE PLAGAS FOREST. BOL. 7(13),58-60. 1964. 64
423.92 SP15 64

14000 AGENJO R
SPANISH LEPIDOPTERA INJURIOUS TO FOREST NURSERIES AND YOUNG PLANTATIONS. (SPANISH)
SPAIN. SERV. DE PLAGAS FOREST. BOL. 7(13),38-41. 1964. 64
423.92 SP15 64

14001 AHLGREN GE SUOIA TW
DISTRIBUTION OF FOLIAR APPLIED P-32 FROM THE LEAVES OF SOYBEAN AT VARIOUS AGES.
MINN. ACAD. SCI. J. 32(2),89-92. 1965. 500 M663 65

14002 AITHENEGG PC EMERSON CO
PROCESS FOR KILLING PESTS WITH ASYMMETRIC DISULFIDES (PATENT -3178897).
U. S. PATENT OFFICE. OFFIC. GAZ. B12(4),119B. MAR.23, 65
1965. 156.65 OF2 65

14003 ALEKSANDROV YUV KOLODOCHKA LA YAGODINSKII VN
A DESCRIPTION OF THE MALE MACROCHELES SUPERBUS-HULL-1918 (GAMASOIDEA, MACROCHELIDAE). (RUSSIAN)
ZOOL. ZHUR. 44(4),608-610. 1965. 410 R92 65

14004 ALEXANDER CP
NEW OR LITTLE-KNOWN TIPULIDAE FROM MADAGASCAR (DIPTERA).
AMER. ENT. SOC. TRANS. 91(1),39-83. MAR.1965. 420 P53 65

14005 ALEXANDER CP
UNDESCRIBED SPECIES +ORMOSIA-RONDANI+ OF CRANE-FLIES FROM THE HIMALAYA MOUNTAINS (DIPTERA, TIPULIDAE). X.
N. Y. ENT. SOC. J. 73(1),33-38. MAR.1965. 420 N4BJ 65

14006 ALLEN AA
A COMPARISON OF THE CONIFER-FEEDING LEPIDOPTERA OF TWO SUBURBAN LOCALITIES.
ENT. REC. + J. VARIATION 77(3),68-70. MAR.1965. 421 EN89 65

14007 ALLEN RR
PROTEIN SYNTHESIS IN SARCOPHAGA BULLATA.
DISS. ABS. 25(9),4936. MAR.1965. 241.8 M58 65

14008 AMERICAN SOCIETY OF PARASITOLOGISTS.
PROGRAM AND ABSTRACTS OF THE FORTIETH ANNUAL MEETING +OF PARASITOLOGY+.
J. PARASITOL. 51(2,SECT.2),68 P. APR.1965. 448.8 J824 65

14009 ANDERS F KLINKE K
STUDIES ON HEREDITY RELATED AMINO-ACID CONCENTRATION, MANIFESTATION OF PIGMENTOGENESIS AND TUMOR FORMATION IN VIVIPAROUS POECILIIDAE +PLATYPOECILUS AND XIPHOPHORUS+. (GERMAN)
Z. F. VERERBLEHRE. 96(1),49-65. 1965. 442.8 Z34 65

14010 ANDERSON EN
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VET. MED./SMALL ANIM. CLIN. 60(3),221-222. MAR.1965. 65
41.8 M69 65

14011 ANDERSON WH
SEARCH FOR INSECTS IN SOUTH-AMERICA THAT FEED ON AQUATIC WEEDS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,586-587. 65
1965. 79.9 S08 65

14012 ANDREWS H OTTINGER HF
TWO YEARS OF CHEMICAL WEED-CONTROL IN BURLEY AND DARK FIRE-CURED TOBACCO WITH EPTC, TRIFLURALIN AND DIPHENAMID.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,164-180. 65
1965. 79.9 S08 65

14013 ANTYUKOV MA
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VETERINARIYA 3,67-69. MAR.1965. 41.8 V6426 65

14014 APPLEBAUM SW GESTETNER B BIRK Y
PHYSIOLOGICAL ASPECTS OF HOST SPECIFICITY IN THE BRUCHIDAE. IV. DEVELOPMENTAL INCOMPATIBILITY OF SOYBEANS FOR CALLOSOBRUCHUS +CHINENSIS-L.+.
J. INSECT PHYSIOL. 11(5),611-616. MAY 1965. 421 J825 65

14015 ARCHER JN
MENINGO-ENCEPHALITIS ASSOCIATED WITH BRUCELLA ABORTION IN A SOW, A CASE REPORT.
TUSKEGEE VET. 8(2),25-27. DEC.1964. 41.8 T87 64

14016 ARESTOV IG
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VETERINARIYA 3,57-58. MAR.1965. 41.8 V6426 65

14017 ARM HG FLOYD TM FABER JE
HAYES JR
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J. BACT. 89(3),803-809. MAR.1965. 448.3 JB2 65

14018 ARMER A
THERE IS NO CURE-ALL FOR WEEDS.
SPRECKELS SUGAR BEET B. 29(1),2. JAN./FEB.1965. 66.8 SP7 65

14019 ARNOT F CZYZEWSKI A GRIEBSCH E
LIEOTKE G
HERBICIDAL NEMATOCIDAL AND FUNGICIDAL METHOD (PATENT -3175896).
U. S. PATENT OFFICE. OFFIC. GAZ. 812(5),1523-1524. 65
MAR.30,1965. 156.65 OF2 65

14020 ARNOLD WR SANTELMANN PW
THE EFFECTS OF 4-AMINO-3-5-6-TRICHLOROPICOLINIC-ACID ON CORN AND GRAIN SORGHUM.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,56-62. 1965. 65
79.9 S08 65

14021 ARNOTT DA
CONTROL OF SILVER TOP AND CUTWORM +EURYMODES DEVASTATOR-BRACE+ DAMAGE IN GRASS SEED CROPS IN THE PEACE-RIVER COUNTRY.
PESTICIDE PROGR. 3(1),1-4. JAN.1965. 79.8 P434 65

14022 ARNOTT DA ARRAND JC
A PRELIMINARY TEST WITH DDT FOR CONTROL OF THE WHEAT MIDGE SITODIPLOSIS MOSELLANA-GEHIN.
ENT. SOC. BRIT. COLUMBIA. PROC. 61,26-27. DEC.1,1964. 64
420 B77 64

14023 ARUGA H NAGASHIMA E TAKEI R
GENERATION-TO-GENERATION TRANSMISSION OF THE CYTOPLASMIC-POLYHEDROSIS VIRUS AND THE ROLE OF CHROMOSOMAL GENES IN BOMBYX MORI-LINNAEUS. (JAPANESE)
J. SERICULT. SCI. JAPAN 33(6),460-463. DEC.1964. 64
425.9 SE6 64

14024 ASAYAMA T
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J. SERICULT. SCI. JAPAN 33(6),464-469. DEC.1964. 64
425.9 SE6 64

14025 ASCHER KRS NISSIM S
ORGANOTIN COMPOUNDS AND THEIR POTENTIAL USE IN INSECT-CONTROL.
WORLD REV. PEST CONTROL 3(4),188-211. WINTER 1964. 64
79.8 W89 64

14026 ASHTON FM
PHYSIOLOGICAL, BIOCHEMICAL, AND STRUCTURAL MODIFICATIONS OF PLANTS INDUCED BY ATRAZINE AND MONURON.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,596-602. 65
1965. 79.9 S08 65

14027 ASKEW RR
THE BIOLOGY OF THE BRITISH SPECIES OF THE GENUS TORYMUS-DALMAN (HYMENOPTERA, TORYMIDAE) ASSOCIATED WITH GALLS OF CYNIPIDAE (HYMENOPTERA) ON OAK, WITH SPECIAL REFERENCE TO ALTERNATION OF FORMS.
SOC. BRIT. ENT. TRANS. 16(9),219-232. APR.1965. 420 SO15 65

14028 ATKINS MD
ALTICA TOMBACINA-MANNERHEIM (COLEOPTERA, CHRYSOMELIDAE), A SERIOUS PEST OF FIREWEED.
ENT. SOC. BRIT. COLUMBIA. PROC. 61,44-45. DEC.1,1964. 64
420 B77 64

14029 AUCLAIR M THEVENOT R
TOXICOLOGY AND PHARMACOLOGY OF AN ORGANIC SOLVENT, DIMETHYLSULFOXIDE, +IN RATS AND MICE+. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1857-1859. 1964. 64
442.9 P21 64

14030 AUSTIN L GILLIS RG YOUATT G
STONEFISH VENOM, SOME BIOCHEMICAL AND CHEMICAL OBSERVATIONS, +INCLUDING TOXICITY TO RATS+.
AUSTRAL. J. EXPT. BIOL. + MED. SCI. 43(1),79-90. FEB. 65
1965. 442.8 AU7 65

14031 AZAMI S SEKIGUCHI J USAMI Y
A KNOWLEDGE ON THE PARASITIZING HABIT OF DODDER, CUSCUTA AUSTRALIS, ON MULBERRY TREE. (JAPANESE)
J. SERICULT. SCI. JAPAN 33(6),484-486. DEC.1964. 64
425.9 SE6 64

14032 BAILEY TA
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SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,543-551. 65
1965. 79.9 S08 65

14033 BAIRD DD HUSTED RF WILSON CL
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SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,653-659. 65
1965. 79.9 S08 65

14034 BAKER KF SNYDER WC
ECOLOGY OF SOIL-BORNE PLANT PATHOGENS, PRELUDE TO BIOLOGICAL-CONTROL, AN INTERNATIONAL SYMPOSIUM ON FACTORS DETERMINING THE BEHAVIOR OF PLANT PATHOGENS IN SOIL, HELD AT THE UNIVERSITY-OF-CALIFORNIA, BERKELEY, APRIL -7-13, 1963.
UNIV. CALIF. PRESS, BERKELEY, 1965. 571 P. 464.9 IN86 65

14035 BAKER R
THE DYNAMICS OF INOCULUM +IN RELATION TO THE PLANT PATHOGEN+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,395-403. 1965. 464.9 IN86 65

14036 BALEVSKI A
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RAST. ZASHCH. 13(1),5-9. 1965. 423.92 SD2 65

14037 BALKISSOON B
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TUSKEGEE VET. 8(2),21-24. DEC.1964. 41.8 T87 64

14038 BALL EW
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SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,485-487. 65
1965. 79.9 S08 65

14039 BALLS M
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REV. SUISSE DE ZOOL. 71(4),805-813. DEC.1964. 64
410 R324 64

14040 BALOGH J
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ACTA ZOOL. +BUDAPEST+ 11(1/2),5-99. 1965. 410 AC85 65

14041 BAR-ZEEV M
SOME EFFECTS OF DICHLORVOS IN HUTS ON THE BEHAVIOUR OF MOSQUITOS IN SOUTHERN NIGERIA.
WORLD HEALTH ORGAN. WHO/VECTOR CONTROL/109,9 P. 1965. 65
423.92 W89 65

14042 BARET R MOURGUE M BROC A
ACTION OF VARIOUS AMINO ACIDS ON DESAMIDINATION OF GAMMA GUANIDOBUTYRIC-ACID AND ARGININE BY THE LIVER OF THE RAT. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1914-1919. 1964. 64
442.9 P21 64

14043 BARKER JSF
THE ESTIMATION OF RELATIVE FITNESS OF DROSOPHILA POPULATIONS. IV. EXPERIMENTS ON D. PSEUDOOBSCURA.
GENETICS 51(5),747-759. MAY 1965. 442.8 G28 65

14044 BARRETT CF WESTOAL PH RICHARDSON HP
BIOLOGY OF PACHYGONATOPUS MINIMUS-FENTON (HYMENOPTERA, ORYINIDAE) A PARASITE OF THE SIX-SPOTTED LEAFHOPPER, MACROSTELES FASCIFRONS-STAL, IN MANITOBA.
CANAD. ENT. 97(2),216-221. FEB.1965. 421 C16 65

14045 BARTIK M MICHNOVA E
THE DIAGNOSTIC USE OF ENZYMES +FOR VETERINARY MEDICINE+. (CZECH)
VETERINARSTVI 15(3),101-106. 1965. 41.8 V6439 65

14046 BASILEWSKY P
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INST. FRANC. DAFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 65
204-215. JAN.1965. 515 D14 65

14047 BAUMAN TR PIPES GW TURNER CW
RELATIVE POTENCY OF SEVERAL ANALOGUES WHEN SUBSTITUTED FOR L THYROXINE IN THE ESTIMATION OF THYROID SECRETION RATE IN RATS.
ENDOCRINOLOGY 76(3),537-538. MAR.1965. 448.8 EN2 65

14048 BAUMAN TR HINDERY GA TURNER CW
RESUMPTION OF THYROID-STIMULATING HORMONE SECRETION AS SHOWN BY I-131 UPTAKE IN CATTLE AFTER GRADED WITHDRAWAL OF THYROXINE.
J. DAIRY SCI. 48(4),484-489. APR.1965. 44.8 J822 65

14049 BAYRAMOGLU-ERGEN S
FUNCTION OF OCELLI IN ANACRIDIUM AEGYPTIUM. (GERMAN)
Z. F. VERGLEICHENDE PHYSIOL. 49(5),465-474. FEB.11,1965. 65
444.8 Z3 65

14050 BEASLEY JL
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WEEDS TREES TURF 4(4),12-14,26. APR.1965. 79.8 W413 65

14052 BEIGHLEY FN
VEGETATION-CONTROL ON THE ST-LOUIS-SAN-FRANCISCO-RAILROAD.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,353-354. 65
1965. 79.9 S08 65

14053 BELL TO
PIPELINE PUBLIC RELATIONS AND THEIR AFFECT ON CHEMICAL APPLICATIONS TO RIGHTS-OF-WAY.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,378-384. 65
1965. 79.9 S08 65

14054 BELYSHEV BF
GENERA AND SPECIES OF DRAGONFLIES (ODONATA, INSECTA) FROM THE FAR-EAST, THAT ARE NEW FOR THE USSR FAUNA. (RUSSIAN)
ZOOL. ZHUR. 44(4),611-613. 1965. 410 R92 65

14055 BENKEN AA
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BOT. ZHUR. +MOSCOW+ 50(3),430-434. MAR.1965. 451 R923 65

14056 BENSON AP RAYMER WB SMITH W
JONES E MUNRO J
POTATO DISEASES AND THEIR CONTROL.
POTATO HANDB. 10,32-34,36,38. 1965. 75.8 P842P 65

14057 BENTLEY PJ
RECTIFICATION OF WATER FLOW ACROSS THE BLADDER OF THE TOAD, EFFECT OF VASOPRESESSIN.
LIFE SCI. 4(2),133-140. JAN.1965. 442.8 L62 65

14058 BERCK B
SOME PARAMETERS IN THE USE OF FUMIGANTS.
WORLD REV. PEST CONTROL 3(4),156-174. WINTER 1964. 64
79.8 W89 64

14059 BERENDES HD BREUGEL FMA VAN HOLT TKH
EXPERIMENTAL PUFFS IN SALIVARY GLAND CHROMOSOMES OF DROSOPHILA HYDEI.
CHROMOSOMA 16(1),35-46. 1965. 442.8 C46 65

14060 BERNARD F
ANTS COLLECTED BY J. MATEU IN ENNEDI. (FRENCH)
INST. FRANC. DAFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 65
307-311. JAN.1965. 515 D14 65

14061 BERNTZEN AK VOGE M
IN-VITRO HATCHING OF ONCOSPHERES OF FOUR HYMENOLEPIDID CESTODES +IN MICE+.
J. PARASITOL. 51(2),235-242. APR.1965. 448.8 J824 65

14062 BERTRAND M
NOTE ON THE POTAMOPHILINAE (COLEOPTERA, DRYOPIDAE) OF THE ETHIOPIAN-REGION. (FRENCH)
PARIS. MUS. NATL. OHIST. NAT. B. (SER.2)36(3),315-325. 65
1964,PUB.1965. 410.9 P213 65

14063 BESCH ED
BIOLOGY OF COOPERIA PUNCTATA (NEMATODA, TRICHOSTRONGYLIDAE) IN THE DOMESTIC RABBIT.
J. PARASITOL. 51(2),139-144. APR.1965. 448.8 J824 65

14064 BHULLOR S
METHODS OF SEPARATING VIRUSES FROM THE INHIBITORS PRESENT IN CHENOPODIUM AMARANTICOLOR.
DISS. ABS. 25(9),4899. MAR.1965. 241.8 Y58 65

14065 BICK GH BICK JC
COLOR VARIATION AND SIGNIFICANCE OF COLOR IN REPRODUCTION IN THE DAMSELFLY, ARGIA APICALIS-SAY (ZYGOPTERA, COENAGRIIDAE).
CANAD. ENT. 97(1),32-41. JAN.1965. 421 C16 65

14066 BICKERTON RK
HYPOTENSIVE QUINOLINES +METHOD OF LOWERING BLOOD PRESSURE IN ANIMALS+ (PATENT -3178348).
U.S. PATENT OFFICE. OFFIC. GAZ. 813(2),621. APR.13,1965. 65
156.65 OF2 65

14067 BILLIAR RB ORIOL-BOSCH A EIK-NES KB
UTILIZATION OF 5-3H-MEVALONATE FOR STEROL AND STEROID SYNTHESIS BY THE GUINEA-PIG ADRENAL IN-VITRO.
BIOCHEMISTRY 4(3),457-461. MAR.1965. 381 B523 65

14068 BILLUP LH
BOVINE LISTERIOSIS, A CASE REPORT.
TUSKEGEE VET. 8(2),18-20. DEC.1964. 41.8 T87 64

14069 BINGHAM SW SCHMIDT RE
BROADLEAF WEED-CONTROL IN TURF.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,130-134. 65
1965. 79.9 S08 65

14070 BISSLAND HR
INDIVIDUAL USERS, NEED FOR RESEARCH, SMALL CANALS, DITCHES, AND FARM PONDS +AQUATIC WEED-CONTROL+.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,490-494. 65
1965. 79.9 S08 65

14071 BIZZELL WE CIORDIA H
THE COURSE OF UNCOMPLICATED EXPERIMENTAL INFECTIONS WITH TRICHOSTRONGYLUS COLUBRIFORMIS IN CALVES.
J. PARASITOL. 51(2),174. APR.1965. 448.8 J824 65

14072 BIZZELL WE CIORDIA H
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J. PARASITOL. 51(2),184. APR.1965. 448.8 J824 65

14073 BLAIS JR
PARASITE STUDIES IN TWO RESIDUAL SPRUCE BUDWORM (CHORISTONEURA FUMIFERANA-CLEM.) OUTBREAKS IN QUEBEC.
CANAD. ENT. 97(2),129-136. FEB.1965. 421 C16 65

14074 BLASCHKO H
ON THE COMPARATIVE BIOCHEMISTRY OF THE TRANSFER OF IODINE IN VERTIBRATES +MYTILUS GALLOPROVINCIALIS-LMK+, INVERTEBRATES +BUGULA NERITINA-L.+ AND IN ALGAE +ULVA+. (FRENCH)
RIV. DI BIOL. 58(1),33-36. JAN./MAR.1965. 442.8 R52 65

14075 BOBKOV YUG
ROLE OF NODOSE GANGLION IN VOMITING REFLEX +IN DOGS+ TO ACONITINE AND VERATRINE.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T325-T328. MAR./APR.1965. 442.9 F31P 65

14076 BOCH J
EPIDEMIOLOGY AND CONTROL OF LUNG AND INTESTINAL WORM INFECTIONS OF CATTLE. (GERMAN)
SCHWEIZ. ARCH. F. TIERHEILK. 107(3),171-178. MAR.1965. 65
41.8 SCH9 65

14077 BOER GF DE WENSVOORT P
ISOLATION OF THE EQUINE RHINOPNEUMONITIS VIRUS IN THE NETHERLANDS. (DUTCH)
TIJDSCHR. V. DIERGENEESK. 90(7),449-459. APR.1,1965. 65
41.8 T431 65

14078 BOGLE RH
THE EVOLUTION OF RAILROAD WEED SPRAY EQUIPMENT.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,350-352. 65
1965. 79.9 S08 65

14079 BOIS CHW DE
COPPER STATUS AND FERTILITY OF CATTLE. (DUTCH)
TIJDSCHR. V. DIERGENEESK. 90(6),402-403. MAR.15,1965. 65
41.8 T431 65

14080 BOISSIER JR SIMON P LWOFF JM
FICHELLE-PAG J
PSYCHOLEPTIC ACTION OF METOCLOPRAMIDE +IN RATS AND MICE+. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1859-1863. 1964. 64
442.9 P21 64

14081 BOISALIS MG MANKAU R
PARASITISM AND PREDATION OF SOIL MICROORGANISMS.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,374-391. 1965. 464.9 IN86 65

14082 BORISOVA SP
DIFFERENTIAL PATHOMORPHOLOGICAL DIAGNOSIS OF FOWL +LEUKOSIS+. (RUSSIAN)
VETERINARIYA 3,41-43. MAR.1965. 41.8 V6426 65

14083 BOS BGVD MELTZER J
METHOD OF PROTECTING PLANTS AGAINST ARACHNIDS WITH XANTHATES (PATENT -3183146).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(2),609. MAY 11,1965. 65
156.65 OF2 65

14084 BOSHER SK HALLPIKE CS
OBSERVATIONS ON THE HISTOLOGICAL FEATURES, DEVELOPMENT AND PATHOGENESIS OF THE INNER EAR DEGENERATION OF THE DEAF WHITE CAT.
ROY. SOC. PROC. SER. B, BIOL. SCI. 162(987),147-170. 65
APR.13,1965. 501 L848 65

14085 BOSTICCO A BONOMI A
NEWER KNOWLEDGE IN THE PREVENTION AND TREATMENT OF SO-CALLED LOMBARDY LAMENESS +DEFICIENCY DISEASE WITH GANGRENOUS NECROSIS IN CATTLE+ (PRELIMINARY NOTE). (ITALIAN)
NUOVO PROG. VET. 20(3),135-136. FEB.15,1965. 41.8 P942 65

14086 BOUVIER G
TREATMENT OF SARCOPTIC MANGE OF CATTLE WITH PHOSPHORIC ESTERS +RUELENE AND GALESAN+. (GERMAN)
SCHWEIZ. ARCH. F. TIERHEILK. 107(3),163-166. MAR.1965. 65
41.8 SCH9 65

14087 BOVEY RW DAVIS FS MERKLE MG
MEYER RE MORTON HL BOUSE LF
DEFOLIATION AND CONTROL OF BRUSH.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,288-292. 65
1965. 79.9 S08 65

14088 BOWER RK GYLES NR BROWN CJ
THE NUMBER OF GENES CONTROLLING THE RESPONSE OF CHICK EMBRYO CHORIOALLANTOIC MEMBRANES TO TUMOR INDUCTION BY ROUS SARCOMA VIRUS.
GENETICS 51(5),739-746. MAY 1965. 442.8 G28 65

14089 BOWMER WJ MCCULLY WG
PRELIMINARY TESTS OF HERBICIDE MIXTURES FOR ROADSIDES.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,342-345. 65
1965. 79.9 S08 65

14090 BOYLAN WJ WONG WC
HETEROSIS IN TRIBOLIUM CASTANEUM.
CANAD. J. GENET. + CYTOL. 7(1),84-87. MAR.1965. 65
443.8 C16 65

14091 BOYLE LW
PEANUT SEED TREATMENT.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,100. 1964. 464.9 AM3R 64

14092 BRAND T VON WEINBACH EC CLAGGETT CE
INCORPORATION OF +RADIOACTIVE+ PHOSPHATE INTO THE SOFT TISSUES AND CALCAREOUS CORPUSCLES OF LARVAL TAENIA TAENIAEFORMIS +IN MICE+.
COMPAR. BIOCHEM. + PHYSIOL. 14(1),11-20. JAN.1965. 65
444.8 C73 65

14093 BRAUN R
THE SEXUAL BIOLOGY OF THERIDION BETTENI-WIEHLE-1960, A

CONTRIBUTION TO THE SYSTEMATIC DIFFERENTIATION OF THE THERIDION MELANURUM-GROUP (ARACHNIDA, ARANEIDA, THERIDIIDAE). (GERMAN)
ZOOL. ANZ. 173(6),379-387. DEC.1964. 410 Z7 64

14094 BRENNAN JM
TWO NEW SPECIES +NEOSCHOENOSTIA REBECCANNAE AND TROMBICULA USITATA+ AND OTHER RECORDS OF CHIGGERS FROM TEXAS (ACARINA, TROMBICULIDAE).
ACAROLOGIA 7(1),79-83. JAN.1965. 434.8 AC1 65

14095 BRINSTER RL
STUDIES ON THE DEVELOPMENT OF MOUSE EMBRYOS IN-VITRO. I. THE EFFECT OF OSMOLARITY AND HYDROGEN ION CONCENTRATION. II. THE EFFECT OF ENERGY SOURCE. III. THE EFFECT OF FIXED-NITROGEN SOURCE.
J. EXPT. ZOOL. 158(1),49-77. FEB.1965. 410 J825 65

14097 BROADBENT L
THE EPIDEMIOLOGY OF TOMATO MOSAIC. VIII. VIRUS INFECTION THROUGH TOMATO ROOTS. IX. TRANSMISSION OF TMV BY BIROS.
ANN. APPL. BIOL. 55(1),57-69. FEB.1965. 442.8 AN72 65

14098 BROADHEAD RL
ALKYD RESIN WITH FUNGICIDAL PROPERTY (PATENT -3179608).
U.S. PATENT OFFICE. OFFIC. GAZ. 813(3),999. APR.20,1965. 65
156.65 OF2 65

14099 BROOKS DL
YIELD RESPONSE OF STUART PECANS TO ZINC-SULFATE.
SOEAST. PECAN GROWERS ASSOC. PROC., 57TH ANNU. CONV., 64
23-25,28. 1964. 94.69 G29 64

14100 BROWN LN
BOTFLY +CUTEREBRA+ PARASITISM IN THE BRUSH MOUSE AND WHITE-FOOTED MOUSE IN THE OZARKS.
J. PARASITOL. 51(2),302-304. APR.1965. 448.8 J824 65

14101 BROWN WJ
TRACHYPHLOEUS-GERMAR +T. BIFOVEOLATUS-BECK, T. ASPERATUS-BOHEMAN, AND T. ARISTATUS-GYLLENHAL+ (COLEOPTERA, CURCULIONIDAE) IN NORTH-AMERICA.
CANAD. ENT. 97(2),189-192. FEB.1965. 421 C16 65

14102 BUCCELLA R
NEW OUTLOOK ON INDIGESTION OF CATTLE. (ITALIAN)
VET. ITAL. 16(1/2),66-79. JAN./FEB.1965. 41.8 C87 65

14103 BUCHEL L GALLAIRE D
CONTRIBUTION TO THE STUDY OF THE PREVENTION OF ULCERS IN THE RESTRAINED RAT BY SOME CENTRAL DEPRESSORS. (FRENCH)
SOC. DE BIOL. COMPT. REND. 158(10),1853-1857. 1964. 64
442.9 P21 64

14104 BUCHENAU GW CARLSON LW
SPRING WHEAT STEM RUST (PUCCINIA GRAMINIS), LEAF RUST (PUCCINIA RECONDITA).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,92. 1964. 464.9 AM31R 64

14105 BUCHENAU GW CARLSON LW
WINTER WHEAT STEM RUST (PUCCINIA GRAMINIS-F-TRITICI), LEAF RUST (PUCCINIA RECONDITA).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,91. 1964. 464.9 AM31R 64

14106 BUDDENHAGEN IW
THE RELATION OF PLANT-PATHOGENIC BACTERIA TO THE SOIL.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,269-284. 1965. 464.9 IN86 65

14107 BULLOCK JA
THE ASSESSMENT OF POPULATIONS OF THRIPS NIGROPILOSUS-UZEL ON PYRETHRUM +CHRYSANTHEMUM+.
ANN. APPL. BIOL. 55(1),1-12. FEB.1965. 442.8 AN72 65

14108 BUNKER MC
CHROMOSOME PREPARATIONS FROM SOLID TUMORS OF THE MOUSE, A DIRECT METHOD.
CANAD. J. GENET. + CYTOL. 7(1),78-83. MAR.1965. 65
443.8 C16 65

14109 BUNTIN GA DIVELEY WR
NORBORNYL-1-1-DIMETHYL UREAS AND THIO-UREAS AND USE AS HERBICIDES (PATENT -3174843).
U. S. PATENT OFFICE. OFFIC. GAZ. 812(4),1186. MAR.23, 65
1965. 156.65 OF2 65

14110 BURDETTE WJ ANDERSON R
CONDITIONED RESPONSE OF SALIVARY-GLAND CHROMOSOMES OF OROSOPHILA MELANOGASTER TO ECDYSONES.
GENETICS 51(4),625-633. APR.1965. 442.8 G28 65

14111 BURRIS OS
EVALUATION OF HERBICIDES ON CROOKNECK SQUASH AND CUCUMBERS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,257-262. 65
1965. 79.9 SO8 65

14112 BURRIS OS
HERBICIDES FOR FIELD-SEEDED CRUCIFERS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,274-277. 65
1965. 79.9 SO8 65

14113 BURIN P THEVENOT-DULUC AJ MAYER G
STERILIZATION BY POSTNATAL INJECTION OF TESTOSTERONE +IN RATS+. RESULTS OF HEMISTERILIZATION AND HYPOPHYSIS IMPLANTATION. (FRENCH)
SOC. DE BIOL. COMPT. REND. 158(10),1864-1866. 1964. 64
442.9 P21 64

14114 BURKE-GAFFNEY HJOO
SUMMARY OF RECENT ABSTRACTS. III. MALARIA.
TROP. DIS. B. 61(3),161-170, (4),253-271. MAR.-APR.1965. 65
448.8 T752 65

14115 BURRAGE RH DOANE JF
HIDDEN HABITS OF THE PRAIRIE GRAIN WIREWORM +CTENICERA DESTRUCTOR+ MYRIADS PER ACRE MAY FEED ON YOUR CROPS OUT OF SIGHT IN THE SOIL.
RES. FARMERS 10(1),14-16. WINTER 1965. 7 R31 65

14116 BURSTEIN S BHAVNANI BR KIMBALL HL
GENETIC ASPECTS OF CORTISOL HYDROXYLATION IN GUINEA-PIGS, URINARY EXCRETION AND PRODUCTION RATES OF CORTISOL AND 2-ALPHA-HYDROXYCORTISOL.
ENDOCRINOLOGY 76(4),753-761. APR.1965. 448.8 EN8 65

14117 BURTCH LM
CONTROL OF LATE EMERGING WEEDS CAN BE PROFITABLE.
SPRECKELS SUGAR BEET B. 29(1),3-4. JAN./FEB.1965. 65
66.8 SP7 65

14118 BURTON JF
NOTES ON BRITISH ORTHOPTERA IN 1964, WITH SOME NEW VICE-COUNTY RECORDS.
ENT. REC. + J. VARIATION 77(3),71-78. MAR.1965. 421 EN89 65

14119 BUSHING RW BRIGHT DE
THE RECORDS OF HYMENOPTEROUS PARASITES FROM CALIFORNIA SCOLYTIDAE (COLEOPTERA).
CANAD. ENT. 97(2),199-204. FEB.1965. 421 C16 65

14120 BUTLER GO
SPANOGONICUS ALBOFASCIATUS AS AN INSECT AND MITE PREDATOR (HEMIPTERA, MIRIDAE).
KANS. ENT. SOC. J. 38(1),70-75. JAN.1965. 420 K13 65

14121 BUTLER JL HAUSER EW
THE TIFTON APPLICATOR-PLANTER, A TOOL FOR RESEARCH WITH SUBSURFACE HERBICIDES.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,204-205. 65
1965. 79.9 SO8 65

14122 BUTLER PA
EFFECTS OF HERBICIDES ON ESTUARINE FAUNA.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,576-580. 65
1965. 79.9 SO8 65

14123 BUXTON EW KHALIFA O WARD V
EFFECT OF SOIL AMENDMENT WITH CHITIN ON PEA WILT CAUSED BY FUSARIUM OXYSPORUM-F-PISI.
ANN. APPL. BIOL. 55(1),83-88. FEB.1965. 442.8 AN72 65

14124 BYSHEVSKII ASH
EFFECT OF VITAMIN-A ON FIBRINOLYSIS AND FIBRINOGENOLYSIS +IN RATS+ UNDER EXPERIMENTAL CONDITIONS.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T313-T315. MAR./APR.1965. 442.9 F31P 65

14125 CADAHIA D CUEVAS P
CAMPAIGN +WITH DDT DUSTING, CUTTING OF TENTS AND SHOTGUNS+ AGAINST THE PINE PROCESSIONARY CATERPILLAR, THAUMETOPOEA PITYOCAMPA-SCHIFF., IN -1963-64. (SPANISH)
SPAIN. SERV. DE PLAGAS FOREST. B. 7(13),12-22. 1964. 64
423.92 SP15 64

14126 CADMAN CH
PATHOGENESIS BY SOIL-BORNE VIRUSES.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,302-313. 1965. 464.9 IN86 65

14127 CALANDRA JC
METHOD OF PRODUCING TRANQUILIZATION +IN VERTEBRATES+ BY HYDROXY-LOWERALKYL-N-SUBSTITUTED CARBAMIC-ACID ESTERS (PATENT -3184382).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(3),981. MAY 18,1965. 65
156.65 OF2 65

14128 CALE GH
A COMPLETE POLLINATION SERVICE +WITH APIS MELLIFERA+.
AMER. BEE J. 105(4),126-127. APR.1965. 424.8 AM3 65

14129 CALENTINE RL
THE BIOLOGY AND TAXONOMY OF BIACETABULUM (CESTODA, CARYOPHYLLAEIDAE) +IN FISH AND ANNELIDS+.
J. PARASITOL. 51(2),243-248. APR.1965. 448.8 J824 65

14130 CALLBECK LC
POTATO LATE BLIGHT, PHYTOPHTHORA INFESTANS.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,78. 1964. 464.9 AM31R 64

14131 CAMPBELL JL
ISLE OF CANNA COLLECTING NOTES +ON LEPIDOPTERA+, 1964.
ENT. REC. + VARIATION 77(3),63-64. MAR.1965. 421 EN89 65

14132 CAMPBELL WC
IMMUNIZING EFFECT OF ENTERAL AND ENTERAL-PARENTERAL INFECTIONS OF TRICHINELLA SPIRALIS IN MICE.
J. PARASITOL. 51(2),185-194. APR.1965. 448.8 J824 65

14133 CANNON OS ADDOR RW
COMBATING NEMATODES WITH CARBAMATE HETERO-SULFUR COMPOUNDS (PATENT -3183148).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(2),609. MAY 11,1965. 65
156.65 OF2 65

14134 CANNON GB
PUFF DEVELOPMENT AND DNA SYNTHESIS IN SCIARA +DROSOPHILA+ SALIVARY GLAND CHROMOSOMES IN TISSUE CULTURE.
J. CELL. + COMPAR. PHYSIOL. 65(2),163-181. APR.1965. 65
444.8 J822 65

14135 CARLSON LW
SUGAR-BEETS CERCOSPORA LEAF SPOT, CERCOSPORA BETICOLA.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,88-89. 1964. 64
464.9 AM31R 64

14136 CARNEY GC
THE EFFECTS OF IONIZING RADIATION ON THE SARCOSOMES OF HOUSEFLY +MUSCA DOMESTICA-L.+ FLIGHT MUSCLE.
DISS. ABS. 25(9),4917. MAR.1965. 241.8 M58 65

14137 CARTIER P LEROUX JP
INFLUENCE OF INOSINIC-ACID, ALONE OR ASSOCIATED WITH OROTIC-ACID, ON FREE NUCLEOTIDES OF RAT LIVER DURING CARBON-TETRACHLORIDE INTOXICATION. (FRENCH)
SOC. DE BIOL. COMPT. REND. 158(10),1837-1841. 1964. 64
442.9 P21 64

14138 CARTWRIGHT OL
LECTOTYPE DESIGNATIONS AND NEW SYNONYMY IN THE GENUS ATAENIUS (COLEOPTERA, SCARABAEIDAE).
COLEOPTERISTS B. 18(4),101-104. DEC.1964. 421 C674 64

14139 CASPARI E MUTH W POHLEY HJ
EFFECTS OF DNA BASE ANALOGUES ON THE SCALES OF THE WING OF EPHESTIA +KUHNIELLA+.
GENETICS 51(5),771-794. MAY 1965. 442.8 G28 65

14140 CATTS EP GARCIA R POORBAUGH JH
AGGREGATION SITES OF MALES OF THE COMMON CATTLE GRUB, HYPODERMA LINEATUM-DEVILLERS (DIPTERA, OESTRIDAE).
J. MED. ENT. 1(4),357-358. JAN.15,1965. 421 J828 65

14141 CAVOY A ELIOT-PIAT G
CORRELATION BETWEEN DOSAGE OF INJECTED EPINEPHRINE AND THE TEMPERATURE IN THE HYPOTHERMIC RABBIT. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1824-1828. 1964. 64
442.9 P21 64

14142 CAZIER MA MORTENSON MA
BIONOMICAL OBSERVATIONS ON MYRMECOPHILOUS BEETLES OF THE GENUS CREMASTOCHEILUS (COLEOPTERA, SCARABAEIDAE).
KANS. ENT. SOC. J. 38(1),19-44. JAN.1965. 420 K13 65

14143 CERIOLI A AGOSTI M LEONARDI L
CONSIDERATIONS ON A CASE OF RENAL TUMOR OF THE DOG (SPINDLE CELL SARCOMA). (ITALIAN)
CLIN. VET. 88(3),65-76. MAR.1965. 41.8 C61 65

14144 CESSION-FOSSION A VANDERMEULEN R LECOMTE J
EFFECT OF AMINO-ETHYL-ISOTHIOURONIUM ON THE MEDULLOADRENALS OF THE RAT. (FRENCH)
SOC. DE BIOL. COMPT. REND. 158(10),1976-1977. 1964. 64
442.9 P21 64

14145 CETAS RC LEACH SS
POTATO COMMON SCAB, STREPTOMYCES SCABIES.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,82-83. 1964. 64
464.9 AM31R 64

14146 CETAS RC LEACH SS
POTATO LATE BLIGHT, PHYTOPHTHORA INFESTANS.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,79-80. 1964. 64
464.9 AM31R 64

14147 CETAS RC LEACH SS

POTATO RHIZOCTONIA STEM CANKER (RHIZOCTONIA SOLANI), COMMON SCAB (STREPTOMYCES SCABIES).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,85. 1964. 464.9 AM31R 64

14148 CHAMBERS EE MILLER CH KLINGMAN GC
WEED-CONTROL IN PICKLING CUCUMBERS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,263-268. 65
1965. 79.9 S08 65

14149 CHAMBERS EE KLINGMAN GC KONSLER TR
WEED-CONTROL IN TOMATOES AND PEPPERS.
SOUTH. WEED. CONF. PROC., 18TH ANNU. MEETING,281-285. 65
1965. 79.9 S08 65

14150 CHANDLER WA
TURNIP ANTHRACNOSE, COLLECTOTRICHUM HIGGINSIANUM.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,69. 1964. 464.9 AM31R 64

14151 CHANDLER WA
TURNIP WHITE SPOT, CERCOSPORELLA BRASSICAE.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,69. 1964. 464.9 AM31R 64

14152 CHANDRASEKHARAN SN PARTHASARATHY SV
CYTOGENETICS AND PLANT BREEDING +INCLUDING INSECT AND DISEASE RESISTANCE+. REV. AND ENL.
MADRAS, VARADACHARY, 1965. 655 P. 463.6 C36 65

14153 CHANNON AG FLINT AE HINTON RAL
FURTHER STUDIES ON THE EFFECT OF ALDRIN AND THREE OTHER CHLORINATED HYDROCARBONS +DIELDRIN, ENDRIN AND TELODRIN+ ON CLUBROOT +PLASMODIOPHORA BRASSICAE+ OF SUMMER CABBAGE.
ANN. APPL. BIOL. 55(1),99-105. FEB.1965. 442.8 AN72 65

14154 CHANT DA
GENERIC CONCEPTS IN THE FAMILY PHYTOSEIIDAE (ACARINA, MESOSTIGMATA).
CANAD. ENT. 97(4),351-374. APR.1965. 421 C16 65

14155 CHAPMAN HD
CHEMICAL FACTORS OF THE SOIL +INCLUDING TOXICITY TO PLANTS+ AS THEY AFFECT +PATHOGENIC+ MICROORGANISMS.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,120-141. 1965. 464.9 IN86 65

14156 CHARLES GE
PREVENTION IS BETTER THAN CURE, BUT JUST IN CASE, FIRST AID FOR POISONED LIVESTOCK.
AGR. GAZ. N. S. WALES 76(3),137-142. MAR.1965. 23 N472 65

14157 CHARPENTIER R
COLEOPTERA HETEROCERIDAE COLLECTED BY J. MATEU AT ENVEDI AND IN MAURITANIA.
INST. FRANC. DAFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 65
189-190. JAN.1965. 515 D14 65

14158 CHAUCHARD P MAZOUE H
MODIFICATIONS OF CENTRAL NERVOUS EFFECTS +IN RATS+ OF ACETYLCHOLINE, EPINEPHRINE, AND SEROTONIN BY SOME SEDATIVES, HYPNOTICS, AND ANALGESICS. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1820-1821. 1964. 64
442.9 P21 64

14159 CHEN CH ROSS JG ATKINSON GF
COLCHICINE-INDUCED SOMATIC CHROMOSOME REDUCTION IN SORGHUM. V. DIPLOIDIZATION OF THE STEM APEX AFTER TREATMENT OF TETRAPLOID SEEDLINGS. VI. NUCLEAR VOLUME CHANGES WITHIN DIPLOID STEM APICES AFTER COLCHICINE APPLICATION.
CANAD. J. GENET. + CYTOL. 7(1),21-36. MAR.1965. 65
443.8 C16 65

14160 CHENG TC BURTON RW
THE AMERICAN OYSTER AND CLAM AS EXPERIMENTAL INTERMEDIATE HOSTS OF ANGIOSTRONGYLUS CANTONENSIS.
J. PARASITOL. 51(2),296. APR.1965. 448.8 J824 65

14161 CHEREPOVA VT
NEW FORM OF EUROPEAN FOULBROOD. (RUSSIAN)
PCHELOVODSTVO 2,24. FEB.1965. 424.8 P295 65

14162 CHEVALIER HJ
EFFECT OF THIABENDAZOLE AND HALOXON ON THE GASTRO-INTESTINAL STRONGYLOIDES INFECTIONS OF CATTLE. (GERMAN)
TIERARZTL. UMSCHAU 20(2),61-64,67. FEB.1,1965. 41.8 T445 65

14163 CHIU JK
TRICULA CHIUI, A NEW SNAIL HOST FOR FORMOSAN STRAIN OF SCHISTOSOMA JAPONICUM.
J. PARASITOL. 51(2),206. APR.1965. 448.8 J824 65

14164 CHOW TL
BOVINE MUCOSAL DISEASE COMPLEX.
AUBURN VET. 21(2),53-55,79-80. WINTER 1965. 41.8 AU1 65

14165 CHRISTENSEN AK MASON NR
COMPARATIVE ABILITY OF SEMINIFEROUS TUBULES AND INTERSTITIAL TISSUE OF RAT TESTES TO SYNTHESIZE ANDROGENS FROM PROGESTERONE-4-14-C IN-VITRO.
ENDOCRINOLOGY 76(4),646-656. APR.1965. 448.8 EN2 65

14166 CLAGUE TE
PROGRESS REPORT ON RO-WHEEL-INCORPORATION.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,207-211. 65
1965. 79.9 S08 65

14167 CLARK AF RAESIDE JI SOLOMON S
STUDIES ON THE URINARY EXCRETION OF 17-KETOSTEROIDS BY THE +NORMAL AND GONADECTOMIZED+ DOMESTIC PIG.
ENDOCRINOLOGY 75(3),427-433. MAR.1965. 448.8 EN2 65

14168 CLARK DP
ON THE SEXUAL MATURATION, BREEDING, AND OVIPOSITION BEHAVIOUR OF THE AUSTRALIAN PLAGUE LOCUST, CHORTOICETES TERMINIFERA-WALK.
AUSTRAL. J. ZOOL. 13(1),17-45,MAP. MAR.1965. 410 AU73 65

14169 CLARK FE
THE CONCEPT OF COMPETITION IN MICROBIAL ECOLOGY +IN DISEASE-CONTROL+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,339-347. 1965. 464.9 IN86 65

14170 CLEGG JA
IN-VITRO CULTIVATION OF SCHISTOSOMA MANSONI +COMPARED WITH DEVELOPMENT IN MICE+.
EXPT. PARASITOL. 16(2),133-147. APR.1965. 436.8 EX7 65

14171 CLENCH HK
SUPERFAMILY LYCAENOIDEA.
AMER. ENT. SOC. MEM. 19,267-403. 1965. 420 P53M 65

14172 CLENCH HK
VARIATION AND DISTRIBUTION OF HEMIARGUS HUNTINGTONI (LEPIDOPTERA, LYCAENIDAE).
N. Y. ENT. SOC. J. 73(1),41-45. MAR.1965. 420 N48J 65

14173 COHN E
PENETRATION OF THE CITRUS NEMATODE +TYLENCHULUS SEMIPENETRANS-COBB+ IN RELATION TO ROOT DEVELOPMENT.
NEMATOLOGICA 10(4),594-600. 1964. 436.8 N342 64

14174 COIFFAIT H
SECTOPHILONTHUS +ROSSICUS, N. SP.+ REMARKABLE GENUS OF PHILONTHINI (COLEOPTERA, STAPHYLINIDAE) NEW FOR THE PALEARCTIC-REGION. (RUSSIAN)
ZOOL. ZHUR. 44(4),615-617. 1965. 410 R92 65

14175 COLE RH
INSECTICIDES (PATENT -3184378).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(3),981. MAY 18,1965. 65
156.65 OF2 65

14176 COLLIER AE
BUTTERFLIES IN THE CRANLEIGH-DISTRICT, 1964.
ENT. REC. + J. VARIATION 77(3),64-66. MAR.1965. 421 EN89 65

14177 COLTER JS CAMPBELL JB HATCH LR
THE PATHOGENICITY TO MICE OF THREE VARIANTS OF MENINGO-ENCEPHALOMYELITIS VIRUS.
J. CELL. + COMPAR. PHYSIOL. 65(2),229-235. APR.1965. 65
444.8 J822 65

14178 COMPERE R BURNY A
EFFECTS OF THE PRESENCE OF EXCESS IRON IN THE RATION ON THE ABSORPTION OF PHOSPHORUS IN THE RAT. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1972-1975. 1964. 64
442.9 P21 64

14179 CONDAMIN M
PSEUDACRAEA HOSTILIA-OR. AND PSEUDACRAEA WARBURGI-AUR., DISTINCT SPECIES +LEPIDOPTERA, NYMPHALIDAE+. (FRENCH)
INST. FRANC. OAFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 65
216-218. JAN.1965. 515 D14 65

14180 CONNELL GM
BIOLOGICAL ACTION OF PREGNANT MARE SERUM GONADOTROPIN IN THE CHICK. A. BIOASSAY OF PMSG BY THE CHICK-P-32 METHOD. B. BIOCHEMICAL ANALYSIS OF TESTICULAR-P-32 LABELLED COMPOUNDS AFTER PMSG TREATMENT. C. THE EFFECT OF ERYTHROMYCIN IN THE CHICK AFTER PMSG TREATMENT.
DISS. ABS. 25(9),5454-5455. MAR.1965. 241.8 M58 65

14181 COOPER BO
SOME COMMERCIAL ASPECTS OF AQUATIC VEGETATION-CONTROL.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,533-535. 65
1965. 79.9 S08 65

14182 COPE OB
SOME RESPONSES OF FRESH-WATER FISH TO HERBICIDES.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,439-445. 65
1965. 79.9 S08 65

14183 CORBIN FT WEBER JB UPCHURCH RP
THE INFLUENCE OF PH ON THE DETOXICATION OF HERBICIDES IN SOIL.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,668. 1965. 65
79.9 S08 65

14184 CORLEY TE DUMAS WT
ENGINEERING FOR WEED-CONTROL IN THE CHANGING SOUTH +CHEMICAL APPLICATION EQUIPMENT+.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,35-39. 1965. 65
79.9 S08 65

14185 COUCH RW GRAMLICH JV OAVIS DE
FUNDERBURK HH
THE METABOLISM OF ATRAZINE AND SIMAZINE BY SOIL FUNGI.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,623-631. 65
1965. 79.9 S08 65

14187 COZART ER
RECLAMATION OF MACARTNEY ROSE +ROSA BRACTEATA-WENDL.+ INFESTED FENCE ROWS WITH TORDON HERBICIDE.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,406-412. 65
1965. 79.9 S08 65

14188 CRAM WT
INHERENT TOLERANCE IN LARVAE OF THE ROOT WEEVILS SCIOPITHES OBSCURUS-HORN AND NEMOCESTES INCOMPTUS-HORN TO COMMON SOIL INSECTICIDES.
ENT. SOC. BRIT. COLUMBIA. PROC. 61,27-30. DEC.1,1964. 64
420 B77 64

14189 CRAM WT
OCCURRENCE OF THE SMALL BLACK ROOT WEEVIL, TRACHYPHLOEUS BIFOVEOLATUS-BECK (COLEOPTERA, CURCULIONIDAE), ON STRAWBERRY IN BRITISH-COLUMBIA.
ENT. SOC. BRIT. COLUMBIA. PROC. 61,39-40. DEC.1,1964. 64
420 B77 64

14190 CRAM WT
A PORTABLE, POWER-DRIVEN SIFTER FOR SOIL INSECT STUDIES.
ENT. SOC. BRIT. COLUMBIA. PROC. 61,23-25. DEC.1,1964. 64
420 B77 64

14191 CREIGHTON WS
THE HABITS OF PHEIDOLE (CERATOPHEIDOLE) CLYDEI-GREGG (HYMENOPTERA, FORMICIDAE).
PSYCHE 71(4),169-173. DEC.1964. 421 P95 64

14192 CRISP DT NELSON JM
THE EPHEMEROPTERA OF THE MOOR-HOUSE-NATIONAL-NATURE-RESERVE, WESTMORLAND.
SOC. BRIT. ENT. TRANS. 16(7),181-187. APR.1965. 420 SO15 65

14193 CRITES JL
RHIGONEMA THYSANOPHORA SP. N. (NEMATODA, RHIGONEMATIDAE) FROM THE MILLIPEDE, EURYURUS ERYTHROPYGUS-BRANDT-1841.
J. PARASITOL. 51(2),180-184. APR.1965. 448.8 J824 65

14194 CROSIER WF
OATS, SPRING WHEAT, SMUTS, COMMON BUNT, USTILAGO AVENAE AND U. KOLLERI, TILLETIA FOETIDA.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,107-108. 1964. 64
464.9 AM31R 64

14195 CROSSAN DF
TOMATO ANTHRACNOSE, COLLECTOTRICHUM PHOMOIDES.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,73. 1964. 464.9 AM31R 64

14196 CROSSKEY RW
THE IMMATURE STAGES AND AFFINITIES OF THE TACHINID FLY GLAUROCARA FLAVA, A PARASITE OF THE AFRICAN BUSH-CRICKET HOMOROCORYPHUS NITIDULUS VICINUS.
ZOOL. SOC. LONDON. PROC. 144(2),203-217. FEB.1965. 65
410.9 L84P 65

14197 CRUICKSHANK IAM
PISATIN STUDIES, THE RELATION OF PHYTOALEXINS TO DISEASE REACTION IN PLANTS.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,325-336. 1965. 464.9 IN86 65

14198 CSILLIK B GEREBTZOFF MA
COMPARISON OF ACETYLCHOLINESTERASE HISTOCHEMICAL LOCALIZATIONS TO MYONEURAL JUNCTION AFTER IN-VITRO AND IN-VIVO PARTIAL INHIBITION +IN THE RAT WITH DUSATHION+ OF THE ENZYME. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1967-1969. 1964. 64
442.9 P21 64

14199 CSISZAR V
THE PLANNING OF MEAT-CONTROL +FOR DETECTING DISEASES+.

(HUNGARIAN)
MAGYAR ALLATORV. LAPJA 2D(3),123-125. MAR.1965. 65
41.8 V644 65

142D0 DAFAUCE C ASTIASO F
CONTROL OF PARANTHRENE TABANIFORMIS-ROTT. (AEGERIDAE, LEPIDOPTERA) PERFORATING INSECT OF POPLAR +WITH PARADICHLORDBENZINE, LEBAYSID AND RDGOR+. (SPANISH)
SPAIN. SERV. DE PLAGAS FOREST. B+ 7(13),23-29. 1964. 64
423.92 SP15 64

142D1 DAFT MJ
SOME INTERACTIONS OF KINETIN AND TEMPERATURE ON TOBACCO +NICOTIANA TABACUM+ LEAVES INFECTED WITH TOMATO AUCUBA MOSAIC VIRUS.
ANN. APPL. BIOL. 55(1),51-56. FE8.1965. 442.8 AN72 65

142D2 DALTON RL EVANS AW RHODES RC
DISAPPEARANCE OF DIURON IN COTTON FIELD SOILS.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,72-78. 1965. 65
79.9 SO8 65

142D3 DANIELS J
ABYAN ROOT ROT OF COTTON +PROBABLY CAUSED BY RHIZOCTONIA SOLANI+ IN ADEN.
EMPIRE COTTON GROWING REV. 42(2),1D4-122,MAP. APR.1965. 65
72.8 EM7 65

142D4 DANILEVSKII VM
TREATMENT OF PIGLETS SUFFERING FROM BRONCHOPNEUMONIA. (RUSSIAN)
VETERINARIYA 3,60-63. MAR.1965. 41.8 V6426 65

142D5 DANTSIG EM
THE WAX SCALE, ERICERUS PELA-CHAV. (HOMOPTERA, COCCOIDEA) IN THE USSR. (RUSSIAN)
ZOOL. ZHUR. 44(4),537-546. 1965. 41D R92 65

142D6 DAREDZHANASHVI SHD
SEASONAL AND STATIONARY DISTRIBUTION OF ORIBATID MITES (ACARIFORMES, ORIBATEI) IN TIFLIS-AREA. (RUSSIAN)
AKAD. NAUK GRUZINSKOI SSR. SOOBSHCHENIYA 37(1),175-180. 65
JAN.1965. 511 AK146 65

142D7 DARLINGTON PJ
WEST-INDIAN CARABIDAE. X. THREE MORE SPECIES FROM JAMAICA, INCLUDING A NEW CAVE COLEOPTERA +C. CAVICOLA N. SP.+.
PSYCHE 71(4),181-182. DEC.1964. 421 P95 64

142D8 DAVENPORT HW ABBRECHT PH
POTASSIUM MOVEMENT ACROSS SEROSAL AND MUCOSAL SURFACES OF FROG GASTRIC MUCOSA.
AMER. J. PHYSIOL. 208(3),528-530. MAR.1965. 447.8 AM3 65

14209 DAVIS CC
A STUDY OF THE HATCHING PROCESS IN AQUATIC INVERTEBRATES. XII. THE ECLOSION PROCESS IN TRICHOCORIXA NAIAS-KIRKALDY (HETEROPTERA, CORIXIDAE).
AMER. MICROS. SOC. TRANS. 84(1),60-65. JAN.1965. 65
440.9 AM33 65

1421D DAVISON AA GRIES GA
COTTON, DELTAPINE SMOOTH LEAF, SORESHEN (POST-EMERGENCE DAMPING-OFF) RHIZOCTONIA SOLANI.
AMER. PHYTOPATHOL. SOC. +REP.+ 2D,97-98. 1964. 64
464.9 AM31R 64

14211 DAYKIN PN KELLOGG FE WRIGHT RH
HOST-FINDING AND REPULSION OF AEDES AEGYPTI.
CANAD. ENT. 97(3),259-263. MAR.1965. 421 C16 65

14212 DAYKIN PN KELLOGG FE
A TWO-AIR-STREAM OBSERVATION CHAMBER FOR STUDYING RESPONSES OF FLYING INSECTS.
CANAD. ENT. 97(3),264-268. MAR.1965. 421 C16 65

14213 DAYNES P
A NOTE, THE HELMINTHOSIS OF DOMESTIC ANIMALS KNOWN IN MADAGASCAR. (FRENCH)
REV. ELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
477-490. 1964. 41.8 R3262 64

14214 DE LEON D
NEW TENUIPALPIDAE (FALSE SPIDER MITES) FROM BRITISH-GUIANA WITH NOTES ON FOUR DESCRIBED SPECIES.
FLA. ENT. 48(1),65-75. MAR.1965. 42D F662 65

14215 DEAR J ARNOFF S
RELATIVE KINETICS OF CHLOROGENIC AND CAFFEIC-ACIDS DURING THE ONSET OF BORON DEFICIENCY IN SUNFLOWER.
PLANT PHYSIOL. 40(3),458-459. MAY 1965. 45D P692 65

14216 DEKKER J
METHOD OF COMBATTING POWDERY MILDEW +ON LIVING PLANTS+ WITH PARAAMINOBENZOIC AND CINNAMIC-ACID ESTERS (PATENT -3175941).
U. S. PATENT OFFICE. OFFIC. GAZ. 812(5),1533. MAR.30, 65
1965. 156.65 OF2 65

14217 DELAHUNTA A CUMMINGS JF
THE CLINICAL AND ELECTROENCEPHALOGRAPHIC FEATURES OF HYDROCEPHALUS IN THREE DOGS.
AMER. VET. MED. ASSOC. J. 146(9),954-964. MAY 1,1965. 65
41.8 AM3 65

14218 DELAROE J MIGNOT J CAULET T
DIEBOLD J
IN-VIVO STUDY OF BLOOD VASCULARIZATION OF GOLDEN HAMSTERS JUGAL POUCH BY INJECTIONS OF FLUORESCENT BIOLOGICAL COMPOUNDS. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1809-1811. 1964. 64
442.9 P21 64

14219 DELUCA M MCELROY WD
THE HYDROLASE PROPERTIES OF FIREFLY LUCIFERASE.
BIOCHEM. + BIOPHYS. RES. COMMUN. 18(5/6),836-842. MAR.12, 65
1965. 442.8 85236 65

1422D DENBY LG WILKS JM
MILK SPRAYS REDUCE SPREAD OF TOBACCO MOSAIC IN TOMATOES.
RES. FARMERS 13(1),10-11. WINTER 1965. 7 R31 65

14221 DENIS J
NOTES ON THE ERIGONIDAE. XXVII. REMARKS ON THE GENERA PELECOPSIS-SIMON AND TRICHOPTERNA-KULCZ., WITH THE DESCRIPTION OF THE MALE OF PLECOPSIS MAJOR-DENIS. (FRENCH)
PARIS. MUS. NATL. HIST. NAT. 8. (SER.2)36(3),339-347. 65
1964,PUB.1965. 41D.9 P213 65

14222 DEGGE D WIESE AF
CHEMICAL-CONTROL OF WOOLYLEAF FRANSERIA +FRANSERIA TOMENTOSA, WITH 2-4-D AND PICLORAM+.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,68-71. 1965. 65
79.9 SO8 65

14223 DEGROOT LJ THOMPSON JE DUNN AD
STUDIES ON AN IODINATING ENZYME FROM CALF THYROID +WITH DEOXYCHOLATE, TRYPSIN AND ACETONE+.
ENDOCRINOLOGY 76(4),632-645. APR.1965. 44B.8 EN2 65

14224 DENMARK HA MOORING JP
FEEDING HABITS OF HEMILEIUS NEW SPECIES (ACARI, CRYPTOSTIGMATA, ORIBATULIDAE) ON FLORIDA ORCHIDS.
FLA. ENT. 48(1),9-16. MAR.1965. 42D F662 65

14225 DENNING DG
NEW HYDROPSYCHIDAE (TRICHOPTERA).
KANS. ENT. SOC. J. 38(1),75-84. JAN.1965. 42D K13 65

14226 DERBENEVA-UKOVA VP LINEVA VA
DEVELOPMENT AND LOSS OF DDT-RESISTANCE IN MUSCA DOMESTICA-L. UNDER NATURAL CONDITIONS.
WORLD HEALTH ORGAN. WHO/VECTOR CONTROL/104,13 P. 1964. 64
423.92 W89 64

14227 DESOWITZ RS CHELLAPPAH WT
FATE OF TRANSPLANTED THIRD-STAGE BRUGIA MALAYI LARVAE IN NORMALLY SUSCEPTIBLE AND NON-SUSCEPTIBLE MOSQUITO HOSTS +ARMIGERES SUBALBATUS, AND AEDES AEGYPTI+.
J. PARASITOL. 51(2),195-199. APR.1965. 44B.8 J824 65

14228 DEVAY JE
SUMMARY AND SYNTHESIS OF PAPERS ON PATHOGENESIS AND RESISTANCE.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,321-324. 1965. 464.9 IN86 65

14229 DIJK P VAN
SOME PROBLEMS WITH THE MIXING OF SMALL AMOUNTS OF ANTIBIOTICS AND SIMILAR SUBSTANCES IN FEED. (DUTCH)
TIJDSCHR. V. DIERGENEESK. 90(7),482. APR.1,1965. 65
41.8 T431 65

1423D DIMOCK AW
SUMMARY AND SYNTHESIS OF PAPERS ON INTERACTIONS BETWEEN THE SOIL, MICROORGANISMS, AND THE PLANT.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,519-522. 1965. 464.9 IN86 65

14231 DIMOND AE HORSFALL JG
THE THEORY OF INOCULUM +OF SOIL-BORNE PATHOGENS+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,404-419. 1965. 464.9 IN86 65

14232 DISPONS P
HEMIPTERA REDUVIIDAE AND HEMIPTERA CRYPTOCERATA COLLECTED BY J. MATEU IN ENNEDI. (FRENCH)
INST. FRANC. AFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 65
270-280. JAN.1965. 515 D14 65

14233 DISPONS P
THE ONCOCEPHALUS FROM IRANIAN BALOUCHISTAN (HEMIPTERA, HETEROPTERA, REDUVIIDAE). (FRENCH)
CAHIERS DES NAT. (N.S.)20(4),99-102,MAP. 1964. 41D F432 64

14234 DIXON CF
FAILURE OF INFECTIVE TRICHOSTRONGYLOID LARVAE TO ESTABLISH PATENT INFECTION IN RABBITS BY SKIN PENETRATION.
J. PARASITOL. 51(2),145-148. APR.1965. 44B.8 J824 65

14235 DIXON CF
INFECTION OF DOMESTIC RABBITS AND GERBILS WITH TRICHOSTRONGYLUS AFFINIS-GRAYBILL-1924.
J. PARASITOL. 51(2),299. APR.1965. 44B.8 J824 65

14236 DOMROW R
OXLEYA +PODARGI N. G., N. SP.+, A NEW TURBINOPTID GENUS (ACARINA).
ACAROLOGIA 7(1),84-90. JAN.1965. 434.8 AC1 65

14237 DOMROW R
THREE SPELEOGNATHID NASAL MITES +BOYDAIA HIRUNDOAE-FAIN, NEOBOYDAIA PHILOMACHI-FAIN, AND SPELEOGNATHOPSIS PORPHYRIONIS N. SP.+ FROM AUSTRALIAN BIRDS.
ACAROLOGIA 7(1),43-48. JAN.1965. 434.8 AC1 65

14238 DONDALE CD
A SPIDERS +PHILODROMUS RUFUS-WALCKENAER+ FIRST MEAL AFTER MOLTING.
CANAD. ENT. 97(4),446. APR.1965. 421 C16 65

14239 DONNELLY TW
A NEW SPECIES OF ISCHNURA +ACICULARIS+ FROM GUATEMALA, WITH REVISIONARY NOTES ON RELATED NORTH AND CENTRAL-AMERICAN DAMSELFLIES (ODONATA, CENAGRIONIDAE).
FLA. ENT. 48(1),57-63. MAR.1965. 42D F662 65

1424D DOOLEY AR
THE ROLE OF THE DISTRIBUTION IN INDUSTRIAL VEGETATION-CONTROL.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,368-371. 65
1965. 79.9 SO8 65

14241 DOOLEY HL HORNER CE
PEPPERMINT VERTICILLIUM WILT, VERTICILLIUM DAHLIAE.
AMER. PHYTOPATHOL. SOC. +REP.+ 2D,78. 1964. 464.9 AM31R 64

14242 DOS PASSOS CF
PEALES LEPIDOPTERA-AMERICANA-1833.
N. Y. ENT. SOC. J. 73(1),18-26. MAR.1965. 42D N48J 65

14243 DOVGICH NA
ON EPIDERMOPHYTIA IN DOGS. (RUSSIAN)
VETERINARIYA 3,37-38. MAR.1965. 41.8 V6426 65

14244 DOWNES AM SHARRY LF TILL AR
FURTHER STUDIES OF THE METABOLISM OF CYSTINE IN SHEEP.
AUSTRAL. J. BIOL. SCI. 18(1),140-153. FEB.1965. 65
442.8 AU72 65

14245 DROSCHER VB
THE MYSTERIOUS SENSES OF ANIMALS +INCLUDING LIVESTOCK AND INSECTS+.
NEW YORK, DUTTON, 1965. 255 P. 411 OB32AE 65

14246 DRUDGE JH
THE USE OF ANTHELMINTICS FOR PARASITE-CONTROL IN THE HORSE.
VET. MED./SMALL ANIM. CLIN. 60(3),243-247. MAR.1965. 65
41.8 M69 65

14247 DUBININ NP KHVOSTOVA VV
ATOMIC ENERGY AND SELECTION +EFFECT OF RADIATION ON PLANT MUTATIONS+. (RUSSIAN)
PRIRODA +MOSCOW+ 3,25-31. 1965. 41D P933 65

14248 DUBOIS G RICHARD J
DESCRIPTION OF A NEW SPECIES OF THE GENUS NEODIPLOSTOMUM-RAILLIET-1919 +N. MIGRANS N. SP.+ (TREMATODA, DIPLOSTOMATIDAE) AND CONSIDERATIONS ON THE NEODIPLOSTOMUM OF KITES AND BUZZARDS. (FRENCH)
PARIS. MUS. NATL. HIST. NAT. 8. (SER.2)36(4),523-531. 65
1964,PUB.1965. 41D.9 P213 65

14249 DUBOIS G
A NEW NEODIPLOSTOMUM +TORULIGENITALE FROM CIRCUS AERUGINOSUS SPILONOTUS-KAUP+ FROM THE ISLAND OF FORMOSA AND REDISCOVERY OF PHARYNGOSTOMUM +CORDATUM-DIESING FROM CAT+ (TREMATODA, STRIGEATA). (FRENCH)
REV. SUISSE DE ZOOL. 71(4),679-685. DEC.1964. 41D R324 64

1425D DUBOSE WP CURTIN TJ
IDENTIFICATION KEYS TO THE ADULT AND LARVAL MOSQUITOES OF

THE MEDITERRANEAN-AREA.
J. MED. ENT. 1(4),349-355. JAN.15,1965. 421 J828 65

14251 DUBRASQUET M BONFILS S
ACTION OF A POLYSACCHARIDE SULFATE (C-16) ON THE GASTRIC SECRETION OF THE RAT. (FRENCH)
SOC. DE BIOL. COMPT. REND. 158(10),1847-1849. 1964. 64
442.9 P21 64

14252 DUPONT J
EFFECTS ON RATS OF VARYING DIETARY CORN OIL IN CONJUNCTION WITH FEEDING 20-25-DIAZA-CHOLESTEROL.
LIFE SCI. 4(3),405-416. FEB.1965. 442.8 L62 65

14253 DUPUIS C
CONTRIBUTIONS TO THE STUDY OF THE BUG-EATING PHASIINAE (DIPTERA, TACHINIDAE). 30. BIOGEOGRAPHICAL AND TAXINOMIC NOTES ON FOUR LITTLE-KNOWN FRENCH SPECIES. (FRENCH)
CAHIERS DES NAT. (N.S.)20(4),89-98. 1964. 410 F432 64

14254 DYER EDA CHAPMAN JA
FLIGHT AND ATTACK OF THE AMBROSIA BEETLE, TRYPODENDRON LINEATUM-OLIV. IN RELATION TO FELLING DATE OF LOGS.
CANAD. ENT. 97(1),42-57. JAN.1965. 421 C16 65

14255 DZHIBLADZE AA
BYRSOCRYPTOIDES ZELKOVAECOLA-DZHIBL., SP. N. (HOMOPTERA, APHIDOIDEA, ERIOSOMATIDAE) FROM GEORGIAN-SSR. (RUSSIAN)
AKAD. NAUK GRUZINSKOI SSR. SOOBSHCHENIYA 37(2),427-433. 65
FEB.1965. 511 AK146 65

14256 DZHIBLADZE AA
ERIOSOMA GOMBORIENSE-DZHIBL., SP. N. (HOMOPTERA, APHIDOIDEA, ERIOSOMATIDAE) FROM GEORGIAN-SSR. (RUSSIAN)
AKAD. NAUK GRUZINSKOI SSR. SOOBSHCHENIYA 37(1),163-169. 65
JAN.1965. 511 AK146 65

14257 EASTON GD BAILEY D
POTATO VERTICILLIUM WILT (VERTICILLIUM ALBO-ATRUM), RHIZOCTONIA STEM CANKER AND BLACK SCURF (RHIZOCTONIA SOLANI).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,86. 1964. 464.9 AM31R 64

14258 EASTON GD BAILEY D
POTATO VERTICILLIUM WILT (VERTICILLIUM ALBO-ATRUM), RHIZOCTONIA STEM CANKER AND BLACK SCURF (RHIZOCTONIA SOLANI).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,87. 1964. 464.9 AM31R 64

14259 EBRINGER L BALAN J CATAR G
HORAKOVA K EBRINGEROVA J
EFFECT OF TRYPACIDIN +ISOLATED FROM ASPERGILLUS FUMIGATUS+ ON TOXOPLASMA GONDII IN TISSUE CULTURE AND IN MICE.
EXPT. PARASITOL. 16(2),182-189. APR.1965. 436.8 EX7 65

14260 EDDLEMAN HL HUDSON J
THE CHESTNUT AND MAROON EYE COLOR MUTATIONS IN TRIBOLIUM CASTANEUM-HERBST.
CANAD. J. GENET. + CYTOL. 7(1),59-61. MAR.1965. 443.8 C16 65

14261 EDWARDS RL
THE INFLUENCE OF SOIL MOISTURE AND SOIL TYPE ON THE OVIPOSITION BEHAVIOUR OF THE MIGRATORY GRASSHOPPER, MELANOPLUS SANGUINIPES-FABRICIUS.
CANAD. ENT. 97(4),401-409. APR.1965. 421 C16 65

14262 EGGLISHAW HJ
OBSERVATIONS ON THE FAUNA +INCLUDING INSECTS+ OF WRACK BEDS.
SOC. BRIT. ENT. TRANS. 16(8),189-216. APR.1965. 420 SO15 65

14263 EGUNOV VN
TREATMENT OF SHEEP ENDOMETRITIS. (RUSSIAN)
VETERINARIYA 3,82-83. MAR.1965. 41.8 V6426 65

14264 EHLING UH
THE FREQUENCY OF X-RAY INDUCED DOMINANT MUTATIONS AFFECTING THE SKELETON OF MICE.
GENETICS 51(5),723-732. MAY 1965. 442.8 G28 65

14265 EIOT DC
THE LIFE-HISTORY OF A WEB-SPINNING SAWFLY OF SPRUCE, CEPHALCIA FASCIPENNIS-CRESSON (HYMENOPTERA, PAMPHILIIDAE).
CANAD. ENT. 97(2),148-153. FEB.1965. 421 C16 65

14266 EL-NAKEEB MA MCLELLAN WL LAMPEN JO
ANTIBIOTIC ACTION OF GRISEOFULVIN ON DERMATOPHYTES.
J. BACT. 89(3),557-563. MAR.1965. 448.3 J82 65

14267 EL-NAKEEB MA LAMPEN JO
UPTAKE OF GRISEOFULVIN BY THE SENSITIVE DERMATOPHYTE, MICROSPORUM GYPSEUM.
J. BACT. 89(3),564-569. MAR.1965. 448.3 J82 65

14268 ELENKOV E
GREY ROT (BOTRYTIS CINEREA-PERS.) IN GREENHOUSE GROWN TOMATOES. (BULGARIAN)
RAST. ZASHCH. 13(1),32-33. 1965. 423.92 SO2 65

14269 ELGHAMRY MI BADAWI HM
LEVELS OF THYROID AND THYROTROPHIC HORMONES IN BLOOD OF RATS AFTER DEFICIENCY OF VITAMINS-B1, B12, FOLIC-ACID AND B-COMPLEX AS A WHOLE.
ZENTBL. F. VETMED. REIHE A, 12(2),189-192. FEB.1965. 65
41.8 Z5 65

14270 ELLIS LL
AN UNUSUAL HABITAT FOR PLEA STRIOLA (HEMIPTERA, PLEIDAE).
FLA. ENT. 48(1),77. MAR.1965. 420 F662 65

14271 ELLS HA
ADENOSINE DIPHOSPHATE PRODUCTION FROM ADENOSINE TRIPHOSPHATE BY RAT MYOFIBRILS, INHIBITION BY RELAXING FACTOR GRANULES.
LIFE SCI. 4(3),335-342. FEB.1965. 442.8 L62 65

14272 ELNAGHY MA NORDIN P
ISOLATION OF A CYTIDYLIC-ACID-GLUCOSE-PEPTIDE NUCLEOTIDE FROM SMUT CHLAMYDOSPORES +OF OATS USTILAGO AVENAE AVENAE-PERS-ROSTR.+.
BIOCHEM. + BIOPHYS. RES. COMMUN. 18(4),501-506. FEB.17, 65
1965. 442.8 B5236 65

14273 ELSER AE
AN EVALUATION OF SOME FACTORS INFLUENCING THE MINERAL COMPOSITION +CHIEFLY MAGNESIUM+ AND CHLOROSIS OF CELERY, APIUM GRAVEOLENS-L.
DISS. ABS. 25(9),4895. MAR.1965. 241.8 A58 65

14274 EMELYANOV AF
ON THE SUBSTANTIAL DIFFERENCES BETWEEN THE CONSORTIUM OF DOMINANTS AND ASSECTATORS REVEALED BY THE DISTRIBUTION OF OLIGOPHAGOUS CICADAS AMONG PLANTS. (RUSSIAN)
BOT. ZHUR. +MOSCOW+ 50(2),221-223. FEB.1965. 451 B923 65

14275 EMERSON KC
A NEW SPECIES +NEOFELICOLA PHILIPPINENSIS N. SP.+ OF MALLOPHAGA FROM THE PHILIPPINE-ISLANDS.
KANS. ENT. SOC. J. 38(1),68-69. JAN.1965. 420 K13 65

14276 ESPANOL F
AN ENEMY +AULONIUM TRISULCUM-GEOFFR.+ OF BORERS +SCOLYTUS SCOLYTUS-F. AND S. MULTISTRIATUS-MARSH+ OF ELM IN THE ENVIRONS OF JACA +INCLUDES A. RUFICORNE-OL., PARASITE OF ORTHOTOMICUS ON PINE+. (SPANISH)
SPAIN. SERV. DE PLAGAS FOREST. BI 7(13),52-54. 1964. 64
423.92 SP15 64

14277 EUBANK NH RICE SR
A PILOT STUDY ON THE TOXICITY OF DORMANT COCKLEBUR SEED WHEN FED TO SWINE.
AUBURN VET. 21(2),74-75. WINTER 1965. 41.8 AU1 65

14278 EVANS D
THE LIFE-HISTORY AND IMMATURE STAGES OF SYNERGUS PACIFICUS-MCCRACKEN-AND-EGBERT (HYMENOPTERA, CYNIPIDAE).
CANAD. ENT. 97(2),185-188. FEB.1965. 421 C16 65

14279 EVANS MEG
AN INTERPRETATION OF GULAR SIZE IN SOME ADULT COLEOPTERA.
ZOOL. SOC. LONDON. PROC. 144(3),403-413. MAR.1965. 65
410.9 L84P 65

14280 EVRARD TD CHAPPELL WE
INHIBITION OF TREES WITH CHEMICALS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,392-395. 65
1965. 79.9 SO8 65

14281 FABIYI A WENNER HA
ENTEROVIRUS ANTIBODIES IN MOUSE ASCITIC FLUIDS AFTER IMMUNIZATION.
J. IMMUNOL. 94(2),257-261. FEB.1965. 448.8 J8232 65

14282 FAIN JN
COMPARISON OF GLUCOCORTICOID EFFECTS ON BROWN AND WHITE ADIPOSE TISSUE OF THE RAT.
ENDOCRINOLOGY 76(3),549-552. MAR.1965. 448.8 EN2 65

14283 FAITELBERG-BLAN VR
MECHANISM OF ULTRASOUND ACTION ON ABSORPTION IN GASTROINTESTINAL TRACT +IN DOGS+.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T195-T198. MAR./APR.1965. 442.9 F31P 65

14284 FARESE RV
QUANTITATIVE COMPARISON OF THE EFFECTS OF ACTH ADMINISTRATION ON THE ACTIVITIES OF SOLUBLE CELL FRACTION AND MICROSOMES FOR INCORPORATION OF AMINO-ACID INTO PROTEIN +IN RATS+.
ENDOCRINOLOGY 76(4),795-797. APR.1965. 448.8 EN2 65

14285 FEDOROV NA GORBUNOVA NA
LIFE SPAN OF ERYTHROCYTES IN DOGS WITH ACUTE AND CHRONIC BLOOD LOSS.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T305-T308. MAR./APR.1965. 442.9 F31P 65

14286 FENSOM DS MEYLAN S PILET PE
INDUCED ELECTRO-OSMOSIS IN ROOT TISSUES.
CANAD. J. BOT. 43(4),453-467. APR.1965. 470 C16C 65

14287 FERNANDO ST
MORPHOLOGY, SYSTEMATICS, AND GEOGRAPHIC DISTRIBUTION OF MECISTOCIRRUS DIGITATUS, A TRICHOSTRONGYLID PARASITE OF RUMINANTS +CATTLE+.
J. PARASITOL. 51(2),149-155. APR.1965. 448.8 J824 65

14288 FERNANDO ST
THE LIFE CYCLE OF MECISTOCIRRUS DIGITATUS, A TRICHOSTRONGYLID PARASITE OF RUMINANTS +CATTLE+.
J. PARASITOL. 51(2),156-163. APR.1965. 448.8 J824 65

14289 FFENNELL DWH
VANESSA ATALANTA AT LIGHT.
ENT. REC. + J. VARIATION 77(3),54. MAR.1965. 421 EN89 65

14290 FIDDIAN WEH KIMBER DS
A STUDY OF BIOTYPES OF THE CEREAL CYST-NEMATODE (HETERODERA AVENAE-WOLL.) +ON BARLEY AND AVENA STERILIS+ IN ENGLAND AND WALES.
NEMATOLOGICA 10(4),631-636,MAP. 1964. 436.8 N342 64

14291 FINCHER JH ADAMS JG BEAL HM
EFFECT OF PARTICLE SIZE ON GASTROINTESTINAL ABSORPTION OF SULFISOXAZOLE IN DOGS.
J. PHARM. SCI. 54(5),704-708. MAY 1965. 396.8 J825 65

14292 FINELLE P
CONTROLLING GLOSSINA IN THE CENTRAL-AFRICAN-REPUBLIC. (FRENCH)
REV. ELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
555-565,MAP. 1964. 41.8 R3262 64

14293 FINLAYSON DG NOBLE MD
THE EFFECT OF DOSAGE OF ORGANOPHOSPHATE INSECTICIDES ON THE EMERGENCE OF RADISH SEEDLINGS AND ON DAMAGE BY CABBAGE MAGGOTS +HYLEMYA BRASSICAE-BOUCHE+.
ENT. SOC. BRIT. COLUMBIA. PROC. 61,11-13. DEC.1,1964. 64
420 B77 64

14294 FINLAYSON DG NOBLE MD
THE EFFICACY OF ORGANOCARBAMATE, ORGANOCHLORINE, AND ORGANOPHOSPHATE INSECTICIDES AGAINST TURNIP MAGGOTS +HYLEMYA FLORALIS-FALL.+ AND RESISTANT CABBAGE MAGGOTS +H. BRASSICAE-BOUCHE AND H. CILICRURA-ROND.+ IN RUTABAGA IN BRITISH-COLUMBIA.
ENT. SOC. BRIT. COLUMBIA. PROC. 61,3-10. DEC.1,1964. 64
420 B77 64

14295 FINLAYSON DG FULTON HG NOBLE MD
EXPERIMENTS AGAINST CARROT RUST FLY (PSILA ROSAE-F.) RESISTANT TO CYCLODIENE ORGANOCHLORINE INSECTICIDES.
ENT. SOC. BRIT. COLUMBIA. PROC. 61,13-20. DEC.1,1964. 64
420 B77 64

14296 FIRMAN ID WALLIS JAN
LOW-VOLUME SPRAYING +CUPROUS OXIDE FUNGICIDE+ TO CONTROL COFFEE LEAF RUST +HEMILEIA VASTATRIX-BERK-AND-BR.+ IN KENYA.
ANN. APPL. BIOL. 55(1),123-137. FEB.1965. 442.8 AN72 65

14297 FLANDERS SE
COMPETITION AND COOPERATION AMONG PARASITIC HYMENOPTERA RELATED TO BIOLOGICAL-CONTROL.
CANAD. ENT. 97(4),409-422. APR.1965. 421 C16 65

14298 FLEMING RC
AN AGGRESSIVE ENCOUNTER BETWEEN CATOCALA CARA (NOCTUIDAE) AND POLYGONIA INTERROGATIONIS (NYMPHALIDAE).
LEPIDOPTERISTS SOC. J. 19(1),52. MAR.31,1965. 421 L554 65

14299 FLENTJE NT
PATHOGENESIS BY SOIL FUNGI +CHIEFLY THANATEPHORUS CUCUMERIS+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,255-268. 1965. 464.9 IN86 65

14300 FLETCHER RA PETERSON RL ZALIK S
EFFECT OF LIGHT QUALITY ON ELONGATION, ADVENTITIOUS ROOT PRODUCTION AND THE RELATION OF CELL NUMBER AND CELL SIZE TO BEAN SEEDLING ELONGATION.

PLANT PHYSIOL. 40(3),541-548. MAY 1965. 450 P692 65

14301 FLETCHER RA ZALIK S
EFFECT OF LIGHT OF SEVERAL SPECTRAL BANDS ON THE METABOLISM OF RADIOACTIVE IAA +INDOLEACETIC-ACID-C-14+ IN BEAN SEEDLINGS.
PLANT PHYSIOL. 40(3),549-552. MAY 1965. 450 P692 65

14302 FLORIDA DEPT. OF AGRICULTURE. DIV. OF PLANT INDUSTRY.
FLORIDAS APIARY INDUSTRY SUFFERS INCREASE IN AFB +AMERICAN FOULBROOD+.
GLEANINGS BEE CULT. 93(1),28. JAN.1965. 424.8 G47 65

14303 FOLKERS C
AN UNEXPECTED CASE OF RABIES IN A DOG. (DUTCH)
TIJDSCHR. V. DIERGENEESK. 90(7),471-472. APR.1,1965. 65
41.8 T431 65

14304 FOLLENIUS E
LOCALIZATION OF THE SITES OF MITOTIC ACTIVITY IN THE PITUITARY GLAND OF LEBISTES RETICULATUS-R. ELECTRON MICROSCOPE AUTORADIOGRAPHIC STUDY. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1942-1944. 1964. 64
442.9 P21 64

14305 FORSBERG JL
GLADIOLUS, CURVULARIA ROT, CURVALARIA TRIFOLII-KAUFF-BOED-F-SP-GLADIOLI-PARM-AND-LUTT.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,93. 1964. 464.9 AM31R 64

14306 FORSBERG JL
GLADIOLUS FUSARIUM ROT, FUSARIUM OXYSPORUM-F-GLADIOLI-MASSEY-SNYD-AND-HANS.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,93-94. 1964. 64
464.9 AM31R 64

14307 FOX CL STANFORD JW
TOXIC AND ANTI-SODIUM ACTION OF THROMBOPLASTIC EXTRACTS OF SKIN AND MUSCLE IN BURN AND TOURNIQUET TRAUMA IN MICE.
LIFE SCI. 4(2),215-224. JAN.1965. 442.8 L62 65

14308 FOX RA
THE ROLE OF BIOLOGICAL ERADICATION IN ROOT-DISEASE-CONTROL IN REPLANTINGS OF HEVEA BRASILIENSIS.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,348-362. 1965. 464.9 IN86 65

14309 FOX RM LINDSEY AW CLENCH HK
MILLER LD
THE BUTTERFLIES OF LIBERIA.
AMER. ENT. SOC. MEM. 19,438 P.,MAP. 1965. 420 P53M 65

14310 FOX RM
SUPERFAMILY NYMPHALOIDEA.
AMER. ENT. SOC. MEM. 19,172-267. 1965. 420 P53M 65

14311 FOX RM
SUPERFAMILY PAPILIONOIDEA.
AMER. ENT. SOC. MEM. 19,147-171. 1965. 420 P53M 65

14312 FOYE WO LASALA EF GEORGIADIS M
MEYER WL
ANTIRADIATION COMPOUNDS. VII. LONG-CHAIN ALKYL DERIVATIVES OF 2-MERCAPTOETHYLGUANIDINE +TO PROTECT MICE+.
J. PHARM SCI. 54(4),557-560. APR.1965. 396.8 J825 65

14313 FRAENKEL G HSIAO C
BURSICON, A HORMONE WHICH MEDIATES TANNING OF THE CUTICLE IN THE ADULT FLY +SARCOPHAGA BULLATA, PHORMIA REGINA, AND CALLIPHORA ERYTHROCEPHALA+ AND OTHER INSECTS.
J. INSECT PHYSIOL. 11(5),513-556. MAY 1965. 421 J825 65

14314 FRANDSEN JC
THE NONENZYMIC HISTOCHEMISTRY OF EARLY OESOPHAGOSTOMIASIS +OESOPHAGOSTOMUM RADIATUM-RUDOLPHI+ AND OSTERTAGIASIS +OSTERTAGIA OSTERTAGI-STILES+ IN CATTLE.
J. PARASITOL. 51(2),175-179. APR.1965. 448.8 J824 65

14315 FRANK H
THE PRO AND CON OF CHEMICAL PLANT-PROTECTION. (GERMAN)
PRAKT. SCHADLINGSBEKAMPFER 17(3),24. MAR.1965. 421 P882 65

14316 FRANK PA
CONTROL OF SUBMERSED WEEDS IN IRRIGATION SYSTEMS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,453-457. 65
1965. 79.9 S08 65

14317 FRANS RE
THE RELEVANCE OF THE REGIONAL TO WEED SCIENCE.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,6-11. 1965. 65
79.9 S08 65

14318 FRANTA B
PREVENTION OF TRICHOPHYTIA ON FARMS. (CZECH)
VETERINARSTVI 15(3),125-127. 1965. 41.8 V6439 65

14319 FREDERICK GL
INTESTINAL ABSORPTION OF CYANOCOBALAMIN IN SOWS AS INFLUENCED BY SIZE OF ORAL DOSE, PREGNANCY, AND LACTATION.
CANAD. J. ANIM. SCI. 45(1),22-28. APR.1965. 41.8 C163 65

14320 FRICK LP RITCHIE LS KNIGHT WB
TAUBR JH
ENHANCEMENT OF ACQUIRED RESISTANCE AGAINST SCHISTOSOMA MANSONI IN ALBINO MICE BY INTRAPERITONEAL IMMUNIZING EXPOSURES.
J. PARASITOL. 51(2),230-234. APR.1965. 448.8 J824 65

14321 FRIEDMAN H
PREVENTION OF IMMUNOLOGIC TOLERANCE BY LYMPHOID CELL TRANSPLANTS, EFFECT OF TIME, CELL CONCENTRATION, INJECTION ROUTE AND TYPE OF CELLS TRANSFERRED ON ESTABLISHMENT OF UNRESPONSIVENESS TO SHIGELLA ANTIGENS IN NEONATAL MICE.
J. IMMUNOL. 94(2),205-213. FEB.1965. 448.8 J8232 65

14322 FRIEDMAN RC REICHLIN S
GROWTH HORMONE CONTENT OF THE PITUITARY GLAND OF STARVED RATS.
ENDOCRINOLOGY 76(4),787-788. APR.1965. 448.8 EN2 65

14323 FROHBERGER PE JRBSCHAT E
FUNGICIDES (PATENT -3173833).
U. S. PATENT OFFICE. OFFIC. GAZ. 812(3),857. MAR.16, 65
1965. 156.65 OF2 65

14324 FRONEK FR POTTER HS KOEHLER RA
SUGAR-BEETS, CERCOSPORA LEAF SPOT, CERCOSPORA BETICOLA.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,90. 1964. 464.9 AM31R 64

14325 FURNEAUX PJS MCFARLANE JE
IDENTIFICATION, ESTIMATION, AND LOCALIZATION OF CATECHOLAMINES IN EGGS OF THE HOUSE CRICKET, ACHETA DOMESTICUS-L.
J. INSECT PHYSIOL. 11(5),591-600. MAY 1965. 421 J825 65

14326 FURNEAUX PJS MCFARLANE JE
A POSSIBLE RELATIONSHIP BETWEEN THE OCCURRENCE OF CATECHOLAMINES AND WATER ABSORPTION IN INSECT EGGS.
J. INSECT PHYSIOL. 11(5),631-635. MAY 1965. 421 J825 65

14327 GAINES S CURRIE JA TULLY JG
DETECTION AND PERSISTENCE OF VI ANTIGEN +PREPARED FROM THE VI STRAIN OF ESCHERICHIA COLI+ IN TISSUES OF ACTIVELY IMMUNIZED MICE.
J. BACT. 89(3),776-781. MAR.1965. 448.3 J82 65

14328 GAL EM MORGAN M MARSHALL FD
STUDIES ON THE METABOLISM OF 5-HYDROXYTRYPTAMINE (SEROTONIN). III. THE EFFECT OF GOLDTHIOGLUCOSE (GTG) INDUCED OBESITY +IN MICE+.
LIFE SCI. 4(3),373-378. FEB.1965. 442.8 L62 65

14329 GALANO G ILDEFONSE M
EVOLUTION OF STRIATED MUSCLE FIBER MEMBRANE POTENTIAL IN THE RAT SUBJECTED TO A DIETARY EXCESS OF SODIUM-CHLORIDE. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1920-1923. 1964. 64
442.9 P21 64

14330 GALLO C
THE MOST IMPORTANT DISEASES OF BEES +APIS MELLIFICA+. (ITALIAN)
NUOVO PROG. VET. 20(2),92-94,96, (3),138-140,142,144, 65
(4),190,192-193. JAN.31-FEB.28,1965. 41.8 P942 65

14331 GALLO G
THE COMPARATIVE ANTHELMINTIC EFFICACY OF THIABENDAZOLE AND PHENOTHIAZINE ON INTESTINAL NEMATODES IN HORSES.
VET. ITAL. 16(1/2),53-54. JAN./FEB.1965. 41.8 C87 65

14332 GANONG WF WISE BL SHACKLEFORD R
BORYCZKA AT ZIPF B
SITE AT WHICH ALPHA ETHYLTRYPTAMINE ACTS TO INHIBIT THE SECRETION OF ACTH +IN DOGS+.
ENDOCRINOLOGY 76(3),526-530. MAR.1965. 448.8 EN2 65

14333 GARA RI
STUDIES ON THE FLIGHT BEHAVIOR OF IPS CONFUSUS-LEC. (COLEOPTERA, SCOLYTIDAE) IN RESPONSE TO ATTRACTANTS.
DISS. ABS. 25(9),4891-4892. MAR.1965. 241.8 M58 65

14334 GARDNER RL
IDENTIFICATION OF A COMPOUND FROM BETA VULGARIS REPORTED TO BE RESPONSIBLE FOR RESISTANCE TO CERCOSPORA LEAF-SPOT.
DISS. ABS. 25(9),4940. MAR.1965. 241.8 M58 65

14335 GARESTIER R GIRON C RIDEAU M
FLUOROURACIL, GROWTH INHIBITOR OF FRAGMENTS OF JERUSALEM-ARTICHOKE TUBERS CULTIVATED IN-VITRO. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1927-1931. 1964. 64
442.9 P21 64

14336 GARRETT SD
TOWARD BIOLOGICAL-CONTROL OF SOIL-BORNE PLANT PATHOGENS.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,4-17. 1965. 464.9 IN86 65

14337 GARTHE WA
SOME STUDIES OF LARVAL FEEDING RESPONSES OF ANTHRENUS FLAVIPES-LEC.
DISS. ABS. 25(9),5456. MAR.1965. 241.8 M58 65

14338 GARZA A
THE RELATION OF CALCIUM NUTRITION AND BACTERIAL POPULATIONS IN ROOTS TO DEVELOPMENT OF LEAF +DISEASE+ SYMPTOMS IN SOYBEANS.
DISS. ABS. 25(9),4900. MAR.1965. 241.8 M58 65

14339 GEARY JC
RADIOGRAPHIC ASPECTS OF OTITIS MEDIA +OF THE DOG+.
AUBURN VET. 21(2),71-73. WINTER 1965. 41.8 AU1 65

14340 GEGENAVA GV
ECONOMIC EFFECTIVENESS OF CHEMICAL-CONTROL OF PESTS AND DISEASES OF CITRUS PLANTS. (RUSSIAN)
AKAD. NAUK GRUZINSKOI SSR. SOOBSHCHENIYA 37(1),155-161. 65
JAN.1965. 511 AK146 65

14341 GELLATLEY G
CARBARYL +FOR THE CONTROL OF INSECT AND ALLIED PESTS+ AFFECTS TOMATO PLANTS.
AGR. GAZ. N. S. WALES 76(3),178. MAR.1965. 23 N472 65

14342 GENUNG WG GREEN VE
SOME STEM BORING INSECTS ASSOCIATED WITH SOYBEANS IN FLORIDA.
FLA. ENT. 48(1),29-33. MAR.1965. 420 F662 65

14343 GERASIMOV VD
EFFECT OF ION COMPOSITION OF MEDIUM ON EXCITATION PROCESSES IN GIANT NEURONS OF SNAIL.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T371-T374. MAR./APR.1965. 442.9 F31P 65

14344 GERBER CE
TOMATO ANTHRACNOSE, COLLETOTRICHUM PHOMOIDES.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,74. 1964. 464.9 AM31R 64

14345 GERKE RH
FIREFLIES +PYROPHORUS ELATERIDAE+ FLASHING IN OZONIZED-AIR.
N. Y. ENT. SOC. J. 73(1),27. MAR.1965. 420 N48J 65

14346 GEWECKE M BURKHARDT D
STRUCTURE AND STIMULUS OF THE ANTENNAE OF CALLIPHORA ERYTHROCEPHALA. (GERMAN)
Z. F. VERGLEICHENDE PHYSIOL. 49(6),521-525. MAR.1,1965. 65
444.8 Z3 65

14347 GILLHAM FEM
EVOLUTIONARY SIGNIFICANCE OF GLANDS AND THEIR IMPORTANCE IN CULTIVATED COTTON +INSECT AND RODENT ATTACK+.
EMPIRE COTTON GROWING REV. 42(2),101-103. APR.1965. 65
72.8 EM7 65

14348 GINTHER OJ
CLINICAL ASPECTS OF MICROSPORUM NANUM INFECTION IN SWINE.
AMER. VET. MED. ASSOC. J. 146(9),945-953. MAY 1,1965. 65
41.8 AM3 65

14349 GISIN H
COLLEMBOLA FROM EUROPE. VII. (FRENCH)
REV. SUISSE DE ZOOL. 71(4),649-678,MAP. DEC.1964. 64
410 R324 64

14350 GLAGOLEVA TA MAMUSHINA NS ZALENSKII OV
LIGHT AND DARK C14 METABOLISM IN CHLORELLA PYRENOIDOSA-CHICK. (RUSSIAN)
BOT. ZHUR. +MOSCOW+ 50(2),173-181. FEB.1965. 451 R923 65

14351 GLYNNE MD
CROP SEQUENCE IN RELATION TO SOIL-BORNE PATHOGENS +ESPECIALLY WHEAT DISEASES+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,423-435. 1965. 464.9 IN86 65

14352 GOBZEM VR
EFFICIENCY OF SOME PREPARATIONS FOR COCCIDIOSIS IN CALVES. (RUSSIAN)
VETERINARIYA 3,53-54. MAR.1965. 41.8 V6426 65

14353 GOLDGRABER MB LEWERT RM
IMMUNOLOGICAL INJURY OF MAST CELLS AND CONNECTIVE TISSUE IN MICE INFECTED WITH STRONGYLOIDES RATTI.
J. PARASITOL. 51(2),169-174. APR.1965. 448.8 J824 65

14354 GOLOSMIO JM

HYMENOPTEROUS PARASITES FROM AN ADULT HAEMAPHYSALIS LEACHII LEACHII (ACARINA, IXODIDAE).
J. PARASITOL. 51(2),259. APR.1965. 448.8 J824 65

14355 GOLDSTEIN J SCHENKER S COMBES B
SULFOBROMOPHTHALEIN SODIUM (BSP) CONJUGATION AND EXCRETION IN NEONATAL GUINEA-PIGS.
AMER. J. PHYSIOL. 208(3),573-577. MAR.1965. 447.8 AM3 65

14356 GOODCHILD CG DENNIS ES
EFFECTS OF CASEIN AND ZEIN DIETS ON HYMENOLEPIS DIMINUTA IN RATS AND QUANTITATION OF NITROGEN AND AMINO ACIDS IN PARASITE AND HOST.
J. PARASITOL. 51(2),253-259. APR.1965. 448.8 J824 65

14357 GOODHUE LD
TRITHIOCARBONATES AS NEMATOCIDES (PATENT -3180790).
U. S. PATENT OFFICE. OFFIC. GAZ. 813(4),1358. 65
APR.27,1965. 156.65 OF2 65

14358 GOODMAN HM
EFFECTS OF INSULIN ON WATER UPTAKE BY +RAT+ ADIPOSE TISSUE DURING INCUBATION IN-VITRO.
ENDOCRINOLOGY 76(3),531-534. MAR.1965. 448.8 EN2 65

14359 GOODRICH MA
A REDESCRIPTION AND REVISION OF THE GENUS BALSAMEDA-THOMSON +8. PULVERULENTA-BURMEISTER AND B. AOSPERSA-SHARP+ (COLEOPTERA, SCARABAEIDAE).
CANAD. ENT. 97(3),298-302. MAR.1965. 421 C16 65

14360 GOSWAMI SB
PHYSIOLOGICAL REACTION OF BUFFALO BULLS (BUBALUS BUBALIS) TO THE ADMINISTRATION OF THYROXINE AND PMS +PREGNANT MARE SERUM GONADOTROPHIN+ HORMONES.
INDIAN VET. J. 42(3),175-181. MAR.1965. 41.8 IN2 65

14361 GOZMANY LA
ON THE GENUS APILETRIA-LEDERER-1855 (LEPIDOPTERA, SYMMOCIDAE).
ACTA ZOOL. +BUDAPEST+ 11(1/2),101-120. 1965. 410 AC85 65

14362 GRABER M SERVICE J
BOVINE AND OVINE TAENIASIS IN THE REPUBLIC OF CHAD, SOME EPIDEMIOLOGICAL DATA CONCERNING THE REGION. (FRENCH)
REV. DELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
491-521,MAP. 1964. 41.8 R3262 64

14363 GRABER M THOME M
BOVINE CYSTICERCOSIS IN THE REPUBLIC OF CHAD. COMMENTS ON THE PRESENT SITUATION, THE ACTIOLOGY, DIAGNOSIS, IMMUNITY AND TREATMENT OF THIS ZOONOSE. (FRENCH)
REV. DELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
441-466. 1964. 41.8 R3262 64

14364 GRABER M OUMATIE O
EXISTENCE IN EQUATORIAL AFRICA OF AN IMPORTANT FOCUS OF BOVINE AND OVINE DICROCOELIOSIS FROM DICROCOELIUM HOSPES-LOOSS-1907. (FRENCH)
REV. DELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
523-533,MAP. 1964. 41.8 R3262 64

14365 GRABER M DOUTRE M FINELLE P
KERAVEC J DUCROZ G MOKHTAINGAR P
HELMINTHS OF CERTAIN WILD ARTIODACTYLA BELONGING TO THE BOVIDAE AND THE SUIDAE IN THE REPUBLICS OF CHAD AND CENTRAL AFRICA. ARE THESE MAMMALS RESERVOIRS OF PARASITES FOR DOMESTIC ANIMALS LIVING IN CONTACT WITH THEM. (FRENCH)
REV. DELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
377-420,MAP. 1964. 41.8 R3262 64

14366 GRABER M GRUVEL J
A PRELIMINARY NOTE CONCERNING THE TRANSMISSION OF STILESIA GLOBIPUNCTATA-RIVOLTA-1874 OF THE SHEEP BY VARIOUS MITES. (FRENCH)
REV. DELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
467-476. 1964. 41.8 R3262 64

14367 GRABER M GRUVEL J
STUDY OF THE AGENTS OF MYIASIS OF DOMESTIC AND WILD ANIMALS OF EQUATORIAL AFRICA. (FRENCH)
REV. DELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
535-554,MAP. 1964. 41.8 R3262 64

14368 GRAHAM TW
TOBACCO ROOT KNOT AND LESION NEMATODES, MELOIDOGYNE INCOGNITA AND PRATYLENCHUS SPP.
AMER. PHYTOPATHOL. SOC. +REP.+ 2D,111. 1964. 464.9 AM312 64

14369 GRANDJEAN F
NEW OBSERVATIONS ON THE ORIBATEI& 4. (FRENCH)
ACAROLOGIA 7(1),91-112. JAN.1965. 434.8 AC1 65

14370 GRASER H
ON SERINE SYNTHESIS OF ZEA MAYS SEEDLINGS. I. THE USE OF PURINE-BASED ADENINE AND HYPOXANTHINE. (GERMAN)
BIOL. ZENTBL. 83(6),763-773. NOV.&DEC.1964. 442.8 B523 64

14371 GRATZ NG SACCA G KEIDING J
DICHLORVOS FOR THE CONTROL OF HOUSEFLIES +MUSCA DOMESTICA+.
RIV. DI PARASSITOL. 25(4),269-278. DEC.1964. 436.8 R52 64

14372 GRAVES CH
AERIAL FUNGICIDE APPLICATION FOR CONTROL OF PLANT DISEASES.
SOEAST. PECAN GROWERS ASSOC. PROC., 57TH ANNU. CONV., 64
81-83. 1964. 94.69 S29 64

14373 GREEN JO
AVAILABILITY OF COMPLEXED ZINC TO PIGS AND CHICKS.
DISS. ABS. 25(9),4888. MAR.1965. 241.8 M58 65

14374 GREEN JL DAVIS RG WIESE AF
ROOT SYSTEMS OF WOOLYLEAF FRANSERIA (FRANSERIA TOMENTOSA) AND TEXAS BLUEWEED (HELIANTHUS CILIARIS).
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,649-651. 65
1965. 79.9 SO8 65

14375 GREENSLADE PJM
ON THE ECOLOGY OF SOME BRITISH CARABID BEETLES WITH SPECIAL REFERENCE TO LIFE HISTORIES.
SOC. BRIT. ENT. TRANS. 16(6),149-179. APR.1965. 420 SO15 65

14376 GRETILLAT S PICART P
PRELIMINARY OBSERVATIONS ON THE LESIONS CAUSED IN RUMINANTS HEAVILY INFECTED BY SCHISTOSOMA CURASSONI. (FRENCH)
REV. DELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
433-440. 1964. 41.8 R3262 64

14377 GRISOROV S
FOOD PLANTS OF THE WHEAT BUG EURYGASTER INTEGRICEPS. (BULGARIAN)
RAST. ZASHCH. 12(10),28-29. 1964. 423.92 SO2 64

14378 GRUSHVITSKII IV LIMAR RS
EFFECT OF GIBBERELLIN ON THE AFTER-RIPENING AND GERMINATION OF SEEDS WITH AN UNDERDEVELOPED EMBRYO. (RUSSIAN)
BOT. ZHUR. +MOSCOW+ 50(2),215-217. FEB.1965. 451 R923 65

14379 GRUVEL J GRABER M
COLLECTION AND BREEDING OF ORIBATIDS MITES IN CHAD. (FRENCH)
REV. DELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
575-580. 1964. 41.8 R3262 64

14380 GRUVEL J BALIS J
A NOTE ON THE PRESENCE OF THYRIDANTHRAX ARGENTIFRONS-AUSTEN (DIPTERA, BOMBYLIDAE) A PARASITE OF THE PUPA OF GLOSSINA TACHINOIDES-WINTHERAGIAR OF BAS-CHARI, ARDUNO FORT-LAMY. (FRENCH)
REV. DELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
567-569. 1964. 41.8 R3262 64

14381 GRUVEL J GRABER M
OBSERVATIONS ON SOME STAGES OF EVOLUTION OF ORIBATIDS COLLECTED IN CHAD. (FRENCH)
REV. DELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
571-573. 1964. 41.8 R3262 64

14382 GRZELAKOWSKA B ZIELINSKA ZM
FOLATE DERIVATIVES IN THE METABOLISM OF INSECTS. II. BIOSYNTHESIS OF NUCLEIC-ACIDS IN THE POLYTROPHIC OVARIES OF THE DIAPAUSING LARVAE OF ACANTHOLYDA NEMORALIS-THOMS. AS PROMOTED BY FOLIC-ACID AND ITS 4-AMINOANALOGUE.
J. INSECT PHYSIOL. 11(4),431-442. APR.1965. 421 JB25 65

14383 GRZENDA AR NICHOLSON HP COX WS
THE PERSISTENCE OF FOUR HERBICIDES IN POND WATER.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,521-532. 65
1965. 79.9 SO8 65

14384 GUARDA F ROSSI C
AVIAN MUSCULAR LEUCOSIS.
VET. ITAL. 16(1/2),37-50. JAN./FEB.1965. 41.8 CB7 65

14385 GUNSTREAM SE
AN INVESTIGATION OF THE ECOLOGY OF PSOROPHORA CONFINNIS (DIPTERA, CULICIDAE) IN SOUTHERN CALIFORNIA.
DISS. ABS. 25(9),5456-5457. MAR.1965. 241.8 M58 65

14386 GUPTA OS
PERSISTENCE AND SYSTEMIC ACTIVITY OF THE CARBAMATE INSECTICIDES, ISOLAN AND BAYGON, IN THREE TYPES OF SOILS +DUNKIRK FINE SANDY LOAM, LORDSTOWN STONY SILT LOAM AND MUCK, BIOASSAYED WITH DROSOPHILA MELANOGASTER AND MYZUS PERSICAE+.
DISS. ABS. 25(9),4884. MAR.1965. 241.8 M58 65

14387 GUYOT M COUILLAUD A
NOVEL CUPRIC PYRUVATE COMPOUNDS AND FUNGICIDAL COMPOSITIONS THEREOF (PATENT -3176033).
U. S. PATENT OFFICE. OFFIC. GAZ. 812(5),1551. 65
MAR.30,1965. 156.65 OF2 65

14388 GYURKO S NAGY Z
DYNAMICS OF NUTRITION OF BARBUS MERIDIONALIS PETENYI-HECKEL +INCLUDING INSECT FOOD+. (GERMAN)
ACTA ZOOL. +BUDAPEST+ 11(1/2),121-136. 1965. 410 AC85 65

14389 HAAS RH STEGER RE
EVALUATION OF ENVIRONMENTAL FACTORS +INCLUDING CONTROL+ INFLUENCING THE GROWTH OF MESQUITE +PROSOPIS GLANDULOSA+.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,633-640. 65
1965. 79.9 SO8 65

14390 HAGERMAN DO
EARLY EFFECT OF ESTROGEN ON PHOSPHATE METABOLISM IN RAT UTERINE NUCLEI.
ENDOCRINOLOGY 76(3),553-555. MAR.1965. 448.8 EN2 65

14391 HALEY TJ KOMESU N COLVIN G
KOSTE L UPHAM HC
PHARMACOLOGY AND TOXICOLOGY OF EURONIUM CHLORIDE +TO RATS AND MICE+.
J. PHARM. SCI. 54(4),643-645. APR.1965. 396.8 JB25 65

14392 HALEY TJ
PHARMACOLOGY AND TOXICOLOGY OF THE RARE EARTH ELEMENTS +TESTED ON LABORATORY ANIMALS+.
J. PHARM. SCI. 54(5),663-670. MAY 1965. 396.8 J825 65

14393 HALKERSTON IDK FEINSTEIN M HECHTER O
FURTHER OBSERVATIONS ON THE INHIBITION OF +RAT+ ADRENAL PROTEIN SYNTHESIS BY ACTH +ADRENOCORTICOTROPHIC HORMONE+ IN-VITRO.
ENDOCRINOLOGY 76(4),801-802. APR.1965. 448.8 EN2 65

14394 HALL PF
INFLUENCE OF TEMPERATURE UPON THE BIOSYNTHESIS OF TESTOSTERONE +MEASURED BY INCORPORATION OF ACETATE-1-14C AND L LYSINE-U-14C+ BY RABBIT TESTIS IN-VITRO.
ENDOCRINOLOGY 76(3),396-402. MAR.1965. 448.8 EN2 65

14395 HALVORSEN J
EUROPEAN FOULBROOD +OF APIS MELLIFERA+. (DANISH)
TIDSSKR. F. BIAVL 99(1),11-12. JAN.20,1965. 424.8 T43 65

14396 HAMBRIC RN
THE NATURE AND EXTENT OF AQUATIC VEGETATION PROBLEMS IN SOUTHEAST TEXAS.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,458-463. 65
1965. 79.9 SO8 65

14397 HAMADA K
STUDIES ON BRANCHING HABITS IN CROP PLANTS. 3. EFFECTS OF LEAF REMOVAL OR ADDITION OF GIBBERELLIC-ACID THROUGH LEAF BLADE ON THE GROWTH OF TILLERING BUDS IN RICE SEEDLINGS. (JAPANESE)
CROP SCI. SOC. JAPAN. PROC. 33(3),247-254. MAR.1965. 65
22.5 C88 65

14398 HANDLEY R METWALLY A OVERSTREET R
EFFECTS OF CA UPON METABOLIC AND NONMETABOLIC UPTAKE OF NA AND RB BY ROOT SEGMENTS OF ZEA MAYS.
PLANT PHYSIOL. 40(3),513-520. MAY 1965. 450 P692 65

14399 HAPPOLD OCO
A GYNANDROMORPH OF AEDES PUNCTOR-KIRBY (DIPTERA, CULICIDAE) FROM ALBERTA.
CANAD. ENT. 97(2),204-206. FEB.1965. 421 C16 65

14400 HARDY A
STUDIES ON OXYGRYLIUS-CASEY +SUBGENUS OF BOTHYNUS-HOPE-1837+ (COLEOPTERA, SCARABAEIDAE, DYNASTINAE).
COLEOPTERISTS B. 18(4),122-127. DEC.1964. 421 C674 64

14401 HARDY GA
NOTES ON THE LIFE-HISTORIES OF ONE BUTTERFLY +PHYCIODES MYLITTA-EDW.+ AND THREE MOTHS +XYLOMIGES PERLUBENS-SM., PLEROMA CINEREA-SM. AND OROTYPE OPINA-GRT.+ FROM SOUTHERN VANCOUVER-ISLAND (LEPIDOPTERA, NYMPHALIDAE AND PHALAENIDAE).
ENT. SOC. BRIT. COLUMBIA. PROC. 61,31-36. DEC.1,1964. 64
420 B77 64

14402 HAROMAN NF
WHY DOESNT TILLAM WORK EVERY TIME +IN WEED-CONTROL+.
SPRECKELS SUGAR BEET B. 29(1),5-6. JAN./FEB.1965. 65

65.B SP7 65

14403 HARLEY JL
MYCORRHIZA +COMPARED TO PATHOGENIC INFECTIONS+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,218-230. 1965. 464.9 IN86 65

14404 HARMS CE
THE LIFE CYCLE AND LARVAL DEVELOPMENT OF OCTOSPINIFER MACILENTIS (ACANTHOCEPHALA, NEOECHINORHYNCHIDAE).
J. PARASITOL. 51(2),286-293. APR.1965. 448.8 J824 65

14405 HARRIS JM
PARAFORMALDEHYDE STABILIZED FUNGICIDAL COMPOSITIONS +MANGANESE AND ZINC SALTS OF ETHYLENEBISDITHIOCARBAMIC-ACID+ (PATENT -3173832).
U. S. PATENT OFFICE. OFFIC. GAZ. 812(3),856-857. 65
MAR.16,1965. 156.65 OF2 65

14406 HAUFE WO
BOVINE TOLERANCE FOR MALATHION, AN EXPERIMENT IN RELATION TO A CASE REPORT.
CANAD. J. COMPAR. MED. + VET. SCI. 29(4),102-107. 65
APR.1965. 41.8 C162 65

14407 HAUSWEILER A SCHWARZER K BEHRENZ W
UNTERSTENHOF G
N METHYL-PHENYL CARBAMATES FOR CONTROLLING ANIMAL PESTS (PATENT -3179557).
U.S. PATENT OFFICE. OFFIC. GAZ. 813(3),988. APR.20,1965. 65
156.65 OF2 65

14408 HAWKES RB
DOMESTIC PHASES OF PROGRAM DESIGNED TO USE INSECTS +AGASICLES N. SP.+ TO SUPPRESS ALLIGATORWEED +ALTERNANTHERA PHILOXEROIDES+.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING, 584-585. 65
1965. 79.9 SO8 65

14409 HAYASHI S TANAKA H
ON RELATIONSHIP BETWEEN THE MICROFILARIA DENSITY IN BLOOD AND THE NUMBER OF FEMALE ADULT WORM (LITOMOSOIDES CARINII) IN EXPERIMENTALLY INFECTED COTTON RATS. (JAPANESE)
JAP. J. PARASITOL. 14(1),15-19. FEB.1965. 436.8 J27 65

14410 HEALEY JS
ERADICATING TUBERCULOSIS FROM CATTLE IN N.S.W. +NEW-SOUTH-WALES+ PROGRAMME IS WELL UNDER WAY.
AGR. GAZ. N. S. WALES 76(3),147-151,MAP. MAR.1965. 65
23 N472 65

14411 HEARD AJ
EYESPOT +CERCOSPORELLA HERPOTRICHOIDES+ IN WHEAT AFTER FOUR-COURSE ROTATIONS AND THREE-AND-ONE-HALF-YEAR LEYS.
ANN. APPL. BIOL. 55(1),115-122. FEB.1965. 442.8 AN72 65

14412 HEDDLE JAM
LACK OF INTERACTION OF X-RAY AND NEUTRON-INDUCED CHROMOSOME BREAKS IN BARLEY.
DISS. ABS. 25(9),4919. MAR.1965. 241.8 M5B 65

14413 HEIDRICH HJ
DIAGNOSIS AND THERAPY OF MASTITIS +IN CATTLE+. (GERMAN)
PRAKT. TIERARZT 46(3),99-102. MAR.1,1965. 41.8 PB82 65

14414 HEIDRICK LE
PEAS, SEED DECAY AND PRE-EMERGENCE DAMPING-OFF PYTHIUM SPP.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,103. 1964. 464.9 AM31R 64

14415 HELO MW
CHEMICAL PROGRAMMING +WEED-CONTROL+ IN THE TEXAS GULF COAST DRAINAGE-AREAS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,365-367. 65
1965. 79.9 SO8 65

14416 HELLEN W
NEW GALL WASP COLLECTIONS FROM FINLAND (HYMENOPTERA, CYNIPINAE). (GERMAN)
NOTULAE ENT. 44(4),133-135. 1964. 421 N84 64

14417 HENSEL J AICHENEGG PC
METHOD OF KILLING NEMATODES WITH THIOPHOSPHATES (PATENT -3184377).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(3),981. MAY 18,1965. 65
156.65 OF2 65

14418 HERLICH H DIXON CF
GROWTH AND DEVELOPMENT OF PARASPIODDERA UNCINATA, THE CECAL WORM OF THE GUINEA-PIG.
J. PARASITOL. 51(2),300. APR.1965. 448.8 J824 65

14419 HERMAN LH
A REVISION OF ORUS-CASEY. I. SUBGENUS LEUCORUS-CASEY AND A NEW SUBGENUS +NIVORUS-HERMAN+ (COLEOPTERA, STAPHYLINIDAE).
COLEOPTERISTS B. 18(4),112-121. DEC.1964. 421 C674 64

14420 HERNANDEZ TJ
THE STATUS OF INDUSTRIAL WEED-CONTROL AND BRUSH-CONTROL MARKETS IN THE SOUTH.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,40-44. 1965. 65
79.9 SO8 65

14421 HERVE DC CHANT DA
RELATIVE TOXICITY OF PARATHION AND KELTHANE TO THE PREDACIOUS MITE PHYTOSEIULUS PERSIMILIS-ATHIAS-HENRIOT AND ITS PREY, TETRANYCHUS URTICAE-KOCH, (ACARINA, PHYTOSEIIDAE, TETRANYCHIDAE) IN THE LABORATORY.
CANAD. ENT. 97(2),172-176. FEB.1965. 421 C16 65

14422 HERZLO F MUNZ K
ELECTRON MICROSCOPIC DEMONSTRATION OF VIRUSLIKE PARTICLES IN PEREGRINUS MAIDIS FOLLOWING ACQUISITION OF MAIZE MOSAIC VIRUS.
VIROLOGY 25(3),412-417. MAR.1965. 448.8 V81 65

14423 HERTZ LB
SUGAR-BEETS, CERCOSPORA LEAF SPOT, CERCOSPORA BETICOLA.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,90. 1964. 464.9 AM31R 64

14424 HERTZ LB
TOMATO EARLY BLIGHT (ALTERNARIA SOLANI), SEPTORIA LEAF SPOT (SEPTORIA LYCOPERSICI).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,74. 1964. 464.9 AM31R 64

14425 HERWEIJER CH
SPRINGRISE IN SHEEP. (DUTCH)
TIJDSCHR. V. DIERGENEESK. 90(6),391-392. MAR.15,1965. 65
41.8 T431 65

14426 HESSEL JH
MULTIPLE CAPTURE OF HYPAUROTIS CRYSALUS AT LIGHT.
LEPIDOPTERISTS SOC. J. 19(1),55-56. MAR.31,1965. 65
421 L554 65

14427 HEYWOOD RB
CHANGES OCCURRING IN THE CENTRAL NERVOUS SYSTEM OF PIERIS BRASSICAE-L. (LEPIDOPTERA) DURING METAMORPHOSIS.
J. INSECT PHYSIOL. 11(4),413-430. APR.1965. 421 J825 65

14428 HICKS RD
FALL APPLICATIONS OF DALAPON FOR PREPLANT CONTROL OF JOHNSONGRASS IN ROW CROPS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,110-114. 65
1965. 79.9 SO8 65

14429 HIGGINBOTHAM RD MURILLO GJ
INFLUENCE OF HEPARIN ON RESISTANCE OF RABBITS TO INFECTION WITH FIBROMA VIRUS.
J. IMMUNOL. 94(2),228-233. FEB.1965. 448.8 JB232 65

14430 HILL DS
A NEOTYPE FOR ORNITHOMYA CHLOROPUS-BERGROTH-1901 (DIPTERA, HIPPOBOSCIDAE).
NOTULAE ENT. 44(4),105-112. 1964. 421 N84 64

14431 HILTON HW
EVALUATION OF HSPA +HAWAIIAN-SUGAR-PLANTERS-ASSOCIATION+ PRE-EMERGENCE AND POST-EMERGENCE HERBICIDE +DIURON AND ATRAZINE+ PROGRAM +IN SUGARCANE+.
HAWAII. SUGAR. TECHNOL. RPT., 23D ANNU. CONF.,78-80. 64
1964. 65.9 H317 64

14432 HINTON HE
A REVISION OF THE AUSTRALIAN SPECIES OF AUSTROLIMNIUS (COLEOPTERA, ELMIDAE).
AUSTRAL. J. ZOOL. 13(1),97-172. MAR.1965. 410 AU73 65

14433 HIRATSUKA Y
THE IDENTIFICATION OF UREDIUM HOLWAYI ON HEMLOCK AS THE AECIAL STATE OF PUCCINIASTRUM VACCINII IN WESTERN NORTH-AMERICA.
CANAD. J. BOT. 43(4),475-478. APR.1965. 470 C16C 65

14434 HIRST JM
DISPERSAL OF SOIL MICROORGANISMS +PARTICULARLY FUNGI+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,59-81. 1965. 464.9 IN86 65

14435 HOBBS GA
ECOLOGY OF SPECIES OF BOMBUS-LATR. (HYMENOPTERA, APIDAE) IN SOUTHERN ALBERTA. II. SUBGENUS BOMBIAS-ROBT.
CANAD. ENT. 97(2),120-128. FEB.1965. 421 C16 65

14436 HOERLEIN AB CARROLL EJ KRAMER T
BECKENHAUER WH
BOVINE VIBRIOSIS IMMUNIZATION +VIBRIO FETUS ADJUVANT BACTERIN+.
AMER. VET. MED. ASSOC. J. 146(8),828-835. APR.15,1965. 65
41.8 AM3 65

14437 HOFFMANN A
COLEOPTERA BRUCHIDAE AND DERMESTIDAE COLLECTED BY J. MATEU IN ENNEDI. (FRENCH)
INST. FRANC. DAFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 65
196-197. JAN.1965. 515 D14 65

14438 HOFFMANN JC SCHWARTZ NB
TIMING OF OVULATION FOLLOWING PROGESTERONE WITHDRAWAL IN THE RAT.
ENDOCRINOLOGY 76(4),626-631. APR.1965. 448.8 EN2 65

14439 HOGAN TW
CHANGES IN PH ASSOCIATED WITH THE APPLICATION OF AMMONIA AND POTASSIUM HYDROXIDE TO DIAPAUSING EGGS OF TELEOGRYLLUS COMMODUS-WALK. (ORTHOPTERA, GRYLLIDAE).
AUSTRAL. J. BIOL. SCI. 18(1),81-87. FEB.1965. 65
442.8 AU72 65

14440 HOGAN TW
THE WINTER MORTALITY OF EGGS OF CHORTOICETES TERMINIFERA-WALK. (ORTHOPTERA, ACRIDIDAE) DURING THE OUTBREAK OF 1955.
AUSTRAL. J. ZOOL. 13(1),47-52,MAP. MAR.1965. 410 AU73 65

14441 HOLT EC MCBEE GG
ST-AUGUSTINE GRASS TURF, LARGE BROWN PATCH, RHIZOCTONIA SOLANI.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,94-95. 1964. 64
464.9 AM31R 64

14442 HOMEYER B JOHANNIS J
PROCESS FOR CONTROLLING NEMATODES WITH PHENYL-DICHLOROVINYL ETHERS (PATENT -3183147).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(2),609. MAY 11,1965. 65
156.65 OF2 65

14443 HOPPING GR
THE NORTH-AMERICAN SPECIES IN GROUP-VII OF IPS-DE-GEER (COLEOPTERA, SCOLYTIDAE).
CANAD. ENT. 97(2),193-198,MAP. FEB.1965. 421 C16 65

14444 HOPPING GR
THE NORTH-AMERICAN SPECIES IN GROUP-VIII OF IPS-DE-GEER (COLEOPTERA, SCOLYTIDAE).
CANAD. ENT. 97(2),159-172,MAP. FEB.1965. 421 C16 65

14445 HOPPING GR
NORTH-AMERICAN SPECIES IN GROUP-IX OF IPS-DE-GEER (COLEOPTERA, SCOLYTIDAE).
CANAD. ENT. 97(4),422-434,MAP. APR.1965. 421 C16 65

14446 HORCHNER F WEISSENBURG H SCHULZ HP
ON THE QUESTION OF THE PERMEABILITY OF THE INTESTINAL WALL TO ASCARIDIAN EGGS IN THE DOG. (GERMAN)
Z. F. PARASITENK. 25(4),314-319. MAR.3,1965. 442.8 Z33F 65

14447 HOSAKA S
SNAIL-KILLING AGENTS. I. SNAIL-KILLING EFFECT ON ONCOMELANIA NOSOPHORA AND LIMNAEA SPECIES. (JAPANESE)
JAP. VET. MED. ASS. J. 18(3),91-96. 1965. 41.9 J275 65

14448 HOSHINO K
DEVELOPMENT AND FUNCTION OF MAMMARY GLANDS OF MICE PRENATALLY EXPOSED TO TESTOSTERONE PROPIONATE.
ENDOCRINOLOGY 76(4),789-794. APR.1965. 448.8 EN2 65

14449 HOWE WH
STATUS OF AGRAULIS VANILLAE IN MISSOURI AND KANSAS.
LEPIDOPTERISTS SOC. J. 19(1),33-34. MAR.31,1965. 421 L554 65

14450 HOYTE HMO
FURTHER OBSERVATIONS ON THE INITIAL DEVELOPMENT OF INFECTIONS +IN CALVES WITH BOOPHILUS MICROPLUS AS VECTOR+ WITH BABESIA BIGEMINA.
J. PROTOZOOL. 12(1),83-85. FEB.1965. 439.8 J82 65

14451 HUBBARD CC
HUMBLES EXPERIENCE WITH SOIL STERILANTS IN SOUTHEAST TEXAS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,430-438. 65
1965. 79.9 SO8 65

14452 HUBBERT WT
IMMUNOLOGIC STUDIES ON LEPTOSPIRA +ICTEROHEMORRHAGIAE IN GUINEA-PIGS+.
DISS. ABS. 25(9),4912. MAR.1965. 241.8 M5B 65

14453 HUDON M
INSECTICIDAL +DDT AND CARBARYL+ FIELD TREATMENTS FOR THE CONTROL OF THE EUROPEAN CORN BORER, OSTRINIA NUBILALIS-HUBNER IN SOUTHWESTERN QUEBEC, 1964.
PESTICIDE PROGR. 3(1),4-5. JAN.1965. 79.8 P434 65

14454 HUDON M

TIMING INSECTICIDE +DDT+ APPLICATIONS FOR EUROPEAN CORN BORER +OSTRINIA NUBILALIS-HUBNER+ CONTROL IN SOUTHWESTERN QUEBEC.
PESTICIDE PROGR. 3(1),6-21. JAN.1965. 79.B P434 65

14455 HULL R SELMAN IW
THE INCIDENCE AND SPREAD OF VIRUSES +CHIEFLY COMMON PEA MOSAIC VIRUS (CPMV) AND PEA ENATION MOSAIC VIRUS (PEMV)+ IN SWEET PEAS (LATHYRUS ODORATUS-L.) IN RELATION TO VARIETY AND THE USE OF SYSTEMIC INSECTICIDES +MENAZON GRANULES AND DISYSTON GRANULES+.
ANN. APPL. BIOL. 55(1),39-50. FEB.1965. 442.B AN72 65

14456 HUMPHRIES EC FRENCH SAW
A GROWTH STUDY OF SUGAR-BEET TREATED WITH GIBBERELLIC-ACID AND 2-CHLOROETHYL-TRIMETHYLAMMONIUM CHLORIDE (CCC).
ANN. APPL. BIOL. 55(1),159-173. FEB.1965. 442.B AN72 65

14457 HUNTER PE DAVIS R
MITES ASSOCIATED WITH THE PASSALUS BEETLE. III. LIFE STAGES AND OBSERVATIONS ON THE BIOLOGY OF EUZERCON LATUS-BANKS (ACARINA, EUZERCONIDAE).
ACAROLOGIA 7(1),30-42. JAN.1965. 434.B AC1 65

1445B HURSEY RA MORTON HL DAVIS ES
AN ADAPTATION OF THE BITTERLICH METHOD OF VARIABLE-RADIUS PLOT SAMPLING TO THE EVALUATION OF BRUSH-CONTROL.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,641-64B. 65
1965. 79.9 S08 65

14459 HUSSEY NW READ HW
SAFE AND EFFICIENT INSECT-CONTROL IN MUSHROOM CULTURE.
MGA BULLETIN 174,254-256. JUNE 1964. 80 M97 64

14460 IBAYASHI H NAKAMURA M UCHIKAWA T
MURAKAWA S YOSHIDA S NAKAO K
OKINAKA S
C-19 STEROIDS IN CANINE SPERMATIC VENOUS BLOOD FOLLOWING GONADOTROPIN ADMINISTRATION.
ENDOCRINOLOGY 76(3),347-352. MAR.1965. 448.B EN2 65

14461 IMEL AM WILLIAMSON TB
2-TRICHLOROMETHYLSULFENYLETHYLTHIOMETHYLETHYLENE-1-2-BIS (TRICHLOROMETHYLSULFENATE) AS FUNGICIDE AND BACTERIOSTAT (PATENT -3173934).
U. S. PATENT OFFICE. OFFIC. GAZ. B12(3),857. MAR.16, 65
1965. 156.65 OF2 65

14462 ISHII Y
RICE, RICE BLAST, PIRICULARIA ORYZAE.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,BB. 1964. 464.9 AM31R 64

14463 ISHIKAWA Y HAYASHIDA T IKAWA A
ON THE ISOLATION OF BACILLUS THURINGIENSIS FROM SILKWORM REARING HOUSES IN AICHI-PREFECTURE. (JAPANESE)
J. SERICULT. SCI. JAPAN 33(6),480-483. DEC.1964. 64
425.9 SE6 64

14464 ISHIKAWA S HIRAO T
STUDIES ON OLFACTORY SENSATION IN THE LARVAE OF THE SILKWORM, BOMBYX MORI. II. CHEMOTAXIS OF HATCHED LARVAE TO VARIOUS PLANT LEAVES. (JAPANESE)
J. SERICULT. SCI. JAPAN 34(1),15-20. FEB.1965. 65
425.9 SE6 65

14465 ISHIKAWA Y OKINO H
STUDIES ON THE MODE OF THE SPREAD OF THE VIRUSES IN THE SILKWORM, BOMBYX MORI-L. I. ON THE INFECTIVITY OF THE CYTOPLASMIC POLYHEDRA PASSED THROUGH THE INTESTINAL CANAL OF THE DOMESTIC FOWL, GALLUS GALLUS DOMESTICUS-BRISSEN. (JAPANESE)
J. SERICULT. SCI. JAPAN 34(1),21-23. FEB.1965. 65
425.9 SE6 65

14466 IVANOV VL
FINDING OF BRUCELLOVECTORS BY SPECIFIC PROVOCATION OF BRUCELLOSIS. (RUSSIAN)
VETERINARIYA 3,34-35. MAR.1965. 41.B V6426 65

14467 IVANOVA GA SAFONOV GA SYURIN VV
BELOVA NA
COMPARATIVE PATHOGENIC CHARACTERISTICS OF FOWL PEST AND NEWCASTLE DISEASE. (RUSSIAN)
VETERINARIYA 3,21-25. MAR.1965. 41.B V6426 65

1446B IVEY MJ ANDREWS H
LEACHING OF SIMAZINE, ATRAZINE, DIURON, AND DCPA IN SOIL COLUMNS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,670-684. 65
1965. 79.9 S08 65

14469 JABLONOWSKI W
SOLUBLE OXALATES IN THE FOOD OF ANIMALS. (POLISH)
MED. WETER. 21(3),161-162. MAR.1965. 41.B M463 65

14470 JACKSON CR MURPHY WS
OKRA (HIBISCUS ESCULENTUS) SEEDLING STEM, ROOT, AND LEAF BLIGHTS, FUSARIUM SOLANI, RHIZOCTONIA SOLANI.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,99-100. 1964. 64
464.9 AM31R 64

14471 JACKSON CR
PEANUT POD SURFACE FUNGI, ASPERGILLUS SPP., PENICILLIUM SPP., ETC.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,71. 1964. 464.9 AM31R 64

14472 JACKSON RM
ANTIBIOSIS AND FUNGISTASIS OF SOIL MICROORGANISMS.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,363-373. 1965. 464.9 IN86 65

14473 JACOBS J
SHORT AND LONG ACTING PENICILLINS +FOR VETERINARY MEDICINE+. (DUTCH)
TIJDSCHR. V. DIERGENEESK. 90(7),437-448. APR.1,1965. 65
41.B T431 65

14474 JACOBSON LA PETERSON LK
INTERRELATIONS OF DAMAGE TO WHEAT AND FEEDING BY THE PALE WESTERN CUTWORM, AGROTIS ORTHOGONIA-MORRISON (LEPIDOPTERA, NOCTUIDAE).
CANAD. ENT. 97(2),153-158. FEB.1965. 421 C16 65

14475 JAFFE MJ
CHLOROPHYLL PRODUCTION, LIGNIN DEPOSITION, SYNTHESIS OF PHENOLIC COMPOUNDS AND INHIBITION OF BACTERIAL SOFT ROT BY PHOTOACTIVATION IN THE POTATO TUBER.
DISS. ABS. 25(9),4927-4928. MAR.1965. 241.B M58 65

14476 JAHN E
BEETLE DANGER FOLLOWING SNOW-BREAK CATASTROPHY. (GERMAN)
FORSTL. BUNDESVERSANST. MARIABRUNN IN SCHONBRUNN 64
INFORMDIENST. 88,1. IN ALLG. FORSTZTG. 76(2). FEB.1965 64
99.B AL53 64

14477 JAIRAJPURI MS
THREE NEW SPECIES OF THE GENUS TYLENCHOLAIMUS-DE-MAN-1876 (NEMATODA, DORYLAIMOIDEA) FROM INDIA +FROM PLANTS+.
NEMATOLOGICA 10(4),512-518. 1964. 436.B N342 64

14478 JAMES MT
SOME NOTES ON RHAGIO (DIPTERA, RHAGIONIDAE) OF THE WESTERN UNITED-STATES AND CANADA.
CANAD. ENT. 97(3),333-336. MAR.1965. 421 C16 65

14479 JANOWSKI H JANOWSKA I WIJASZKA T
THE ISOLATION OF THE VIRUS OF AUJESZKYS DISEASE FROM TWO NEW CASES OF THE DISEASE IN PIGS. (POLISH)
MED. WETER. 21(3),158-160. MAR.1965. 41.B M463 65

14480 JAPAN RACING ASSOCIATION. HEALTH LABORATORY FOR RACE HORSES.
A CASE REPORT ON DERMATITIS GRANULOSA IN A RACE HORSE. (JAPANESE)
JAP. VET. MED. ASS. J. 18(3),104-106. 1965. 41.9 J275 65

14481 JARRETT RJ
EFFECTS AND MODE OF ACTION OF ADRENOCORTICOTROPHIC HORMONE UPON THE REPRODUCTIVE TRACT OF THE FEMALE MOUSE.
ENDOCRINOLOGY 76(3),434-440. MAR.1965. 448.B EN2 65

14482 JAVITT NB
CONJUGATION AND EXCRETION OF PHENOLTETRABROMOPHTHALEIN MONO, DI AND TETRA SULFONATES +IN RATS+.
AMER. J. PHYSIOL. 208(3),555-562. MAR.1965. 447.B AM3 65

14483 JEFFRIES CD
EFFECT OF ENDOTOXIN ON LIVER ASCORBIC-ACID OF MICE.
J. BACT. 89(3),922-923. MAR.1965. 448.3 J82 65

14484 JENKINS JEE WIGGELL O FLETCHER JT
TOMATO FRUIT BRONZING +CAUSED BY BROWN NECROSIS OF THE FRUIT WALL, AND ASSOCIATED WITH INFECTION WITH TOBACCO MOSAIC VIRUS+.
ANN. APPL. BIOL. 55(1),71-81. FEB.1965. 442.B AN72 65

14485 JENKINS PT REINGANUM C
THE OCCURRENCE OF A QUIESCENT INFECTION OF STONE FRUITS +PEACH AND APRICOT+ CAUSED BY SCLEROTINIA FRUCTICOLA-WINT-REHM.
AUSTRAL. J. AGR. RES. 16(2),131-140. MAR.1965. 23 AU783 65

14486 JENKINS SF OUKES PO
FLUE-CURED TOBACCO BLUE MOLD, PERONOSPORA TABACINA.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,90-91. 1964. 64
464.9 AM31R 64

14487 JERNIGAN JE
THE ROLE OF FEDERAL-EXTENSION-SERVICE IN USAGE OF HERBICIDES.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,688-694. 65
1965. 79.9 S08 65

14488 JETER BE
PRE-EMERGENCE-CONTROL OF WEEDS IN THE TEXAS GULF COAST PRAIRIE.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,299-302. 65
1965. 79.9 S08 65

14489 JEZEQUEL JF
SPIDERS OF THE SINGRO80-SAVANNA (IVORY-COAST). II. PALPIMANIDAE AND ZODARIIDAE. (FRENCH)
PARIS. MUS. NATL. OHIST. NAT. 8. (SER.2)36(3),326-338. 65
1964,PUB.1965. 410.9 P213 65

14490 JOCKUSCH H
IN-VIVO AND IN-VITRO SUPPRESSION OF TEMPERATURE SENSITIVE MUTANTS OF TOBACCO MOSAIC VIRUS. (GERMAN)
Z. F. VERERBLEHRE. 95(4),379-382. 1964. 442.B Z34 64

14491 JOEL DD
STUDIES ON LYMPH AND LYMPHOPOIESIS IN THE CALF AND THE RELATIONSHIP TO S DICHLOROVINYL-L-CYSTEINE TOXICITY.
DISS. ABS. 25(9),5221-5222. MAR.1965. 241.B M5B 65

14492 JOHN B LEWIS KR
GENETIC SPECIATION IN THE GRASSHOPPER, EYPREPOCNEMIS PLORANS
CHROMOSOMA 16(3),308-344. 1965. 442.B C46 65

14493 JOHN H
A NEW SPECIES OF THE GENUS THORICTUS-GERM. +T. TAMADABANUS N. SP.+ (THORICTIDAE, COLEOPTERA). (GERMAN)
NOTULAE ENT. 44(4),135-136. 1964. 421 NB4 64

14494 JOHNSON C
MATING AND OVIPOSITION OF DAMSELFLIES +ISCHNURA+ IN THE LABORATORY.
CANAD. ENT. 97(3),321-326. MAR.1965. 421 C16 65

14495 JOHNSON OS
SOME MERCURY VAPOUR VISITORS +LEPIDOPTERA+ AT ASCOT.
ENT. REC. + J. VARIATION 77(3),67-68. MAR.1965. 421 EN89 65

14496 JOHNSON NE
REDUCED GROWTH ASSOCIATED WITH INFESTATIONS OF DOUGLAS-FIR +PSEUDOTSUGA MENZIESII-MIRB-FRANCO+ SEEDLINGS BY CINARA SPECIES (HOMOPTERA, APHIDAE).
CANAD. ENT. 97(2),113-119. FEB.1965. 421 C16 65

14497 JOHNSON WA AMLING HJ
PREPLANT SOIL-INCORPORATION METHODS OF APPLYING HERBICIDES +EPTC, VERNAM AND DCPA+ FOR WEED-CONTROL IN SWEETPOTATOES.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,252. 1965. 65
79.9 S08 65

14498 JONES FGW MEATON VH PARROTT DM
SHEPHERD AM KING JM
POPULATION STUDIES ON PEA CYST-NEMATODE HETERODERA GOETTINGIANA-LIEBS.
ANN. APPL. BIOL. 55(1),13-23. FEB.1965. 442.B AN72 65

14499 JONES R BINGHAM SW
EFFECTS OF DICHLOBENIL ON VARIOUS ORNAMENTAL SPECIES.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,212-221. 65
1965. 79.9 S08 65

14500 JORDAN CR
SAFE USE OF PESTICIDES.
SOEAST. PECAN GROWERS ASSOC. PROC., 57TH ANNU. CONV., 64
90-91. 1964. 94.69 G29 64

14501 JORGENSEN G
EXPERIMENTS WITH VITAMIN-B6 (PYRIDOXINE) SUPPLEMENT TO FEED MIXTURES FOR BREEDING ANIMALS +MINK+. (DANISH)
DANSK PELSDYRAVL 28(3),132-134. MAR.20,1965. 412.628 D23 65

14502 JUNG J HUBBES M
GROWTH INHIBITION OF BACILLUS CEREUS IN-VITRO BY GLYCOSIDAL SUBSTANCES EXTRACTED FROM BARK OF FRAXINUS.
CANAD. J. BOT. 43(4),469-474. APR.1965. 470 C16C 65

14503 JYUNG WH WITTWER SH BUKOVAC MJ
ION UPTAKE BY CELLS ENZYMICALLY ISOLATED FROM GREEN TOBACCO LEAVES.
PLANT PHYSIOL. 40(3),410-414. MAR 1965. 450 P692 65

14504 KA-PIN O
THE EFFECT OF THE NOURISHING PLANTS ON THE DEVELOPMENT AND VITALITY OF SUBCOCCINELA VIGINTIQUATUORPUNCTATA-L. (BULGARIAN)
RAST. ZASHCH. 12(10),16-23. 1964. 423.92 S02 64

14505 KAMEL SA WAKKAD IMA ZAHER AM

EFFECT OF INSECTICIDES ON FIBRE AND YARN PROPERTIES OF EGYPTIAN COTTON.
EMPIRE COTTON GROWING REV. 42(2),123-130. APR.1965. 65
72.8 EM7 65

14506 KANE JR
THE GENUS LAGENOPHRYS-STEIN-1852 (CILIATA, PERITRICHA) ON AUSTRALASIAN PARASTACIDAE.
J. PROTOZOOL. 12(1),109-122. FEB.1965. 439.8 J82 65

14507 KANEMATSU S SAWYER CH
BLOCKADE OF OVULATION IN RABBITS BY HYPOTHALAMIC IMPLANTS OF NORETHINORONE.
ENDOCRINOLOGY 76(4),691-699. APR.1965. 44B.8 EN2 65

14508 KANO R KANEKO K MIYAMOTO K
SHINONAGA S KIUNA H OKAZAKI T
HABUTSU Y
NOTES ON FLIES, OF MEDICAL IMPORTANCE IN JAPAN. XXIII. SEASONAL FLUCTUATION OF FLIES IN THE IMPERIAL-PALACE-GROUNDS, TOKYO.
J. MED. ENT. 1(4),387-394,MAP. JAN.15,1965. 421 JB2B 65

14509 KANTZES JG WEAVER LD
TOMATO ANTHRACNOSE (COLLETOTRICHUM PHOMOIDES), EARLY BLIGHT (ALTERNARIA SOLANI).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,74. 1964. 464.9 AM31R 64

14510 KANUNGO K
OXYGEN UPTAKE IN RELATION TO WATER BALANCE OF A MITE (ECHINOLAELAPS ECHIONINUS) IN UNSATURATED AIR.
J. INSECT PHYSIOL. 11(5),557-568. MAY 1965. 421 J825 65

14511 KARASSZON D
INVESTIGATION OF THE VACCINE STRAIN-K OF AUJESZKYS VIRUS IN MONKEYS. (HUNGARIAN)
MAGYAR ALLATORV. LAPJA 20(3),121-122. MAR.1965. 65
41.8 V644 65

14512 KARPAS A
HISTOPATHOLOGICAL EXAMINATION OF A SPONTANEOUS CASE OF A LEFT BUNDLE BRANCH BLOCK IN THE HEART OF A YOUNG DOG.
ZENTBL. F. VETMED. REIHE A, 12(2),197-210. FEB.1965. 65
41.8 Z5 65

14513 KATZNELSON H
NATURE AND IMPORTANCE OF THE RHIZOSPHERE +ON PLANT PATHOGENS+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,187-209. 1965. 464.9 IN86 65

14514 KELLER EC
QUANTITATIVE DIFFERENCES IN XANTHINE DEHYDROGENASE ACTIVITY IN WILD-TYPE STRAINS OF DROSOPHILA MELANOGASTER.
Z. F. VERERBLEHRE. 95(4),326-332. 1964. 442.8 Z34 64

14515 KENDALL RO
LARVAL FOOD PLANTS AND DISTRIBUTION NOTES FOR TWENTY-FOUR TEXAS HESPERIIDAE.
LEPIDOPTERISTS SOC. J. 19(1),1-33. MAR.31,1965. 421 L554 65

14516 KENNERLY AB
POLLINATION FOR THE LOWER RIO-GRANDE-VALLEY +INCLUDING TOXICITY OF BEES TO INSECTICIDES+.
GLEANINGS BEE CULT. 93(5),265-267. MAY 1965. 424.8 G47 65

14517 KEPPLER W SIEGERT W
EFFECT OF X-RAYS ON CROSSING POPULATIONS IN THE M-1 AND M-2 GENERATIONS OF BARLEY. (GERMAN)
ZUCHTER 35(1/2),50-56. 1965. 442.B Z8 65

1451B KERR A
SUMMARY AND SYNTHESIS OF PAPERS ON THE SOIL, THE PLANT ROOT, AND THE RHIZOSPHERE +BEARING ON SOIL-BORNE PLANT DISEASES+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,248-251. 1965. 464.9 IN86 65

14519 KEVAN KM
THE SOIL FAUNA, ITS NATURE AND BIOLOGY +INCLUDING PLANT PARASITIC ARTHROPODS+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,33-51. 1965. 464.9 IN86 65

14520 KHALIFAH RA LEWIS LN COGGINS CW
ISOLATION AND PROPERTIES OF GIBBERELLIN-LIKE SUBSTANCES FROM CITRUS FRUITS.
PLANT PHYSIOL. 40(3),441-445. MAY 1965. 450 P692 65

14521 KHAN MA LAWSON JE
SUMMER TREATMENTS FOR CATTLE GRUB +HYPODERMA LINEATUM-DE-VILL. AND H. BOVIS-L.+ CONTROL AND THEIR EFFECTS ON HORN-FLIES +HAEMATOBIA IRRITANS-L.+ AND CATTLE WEIGHT GAINS.
CANAD. J. ANIM. SCI. 45(1),43-50. APR.1965. 41.8 C163 65

14522 KHARLAMOV VP
A CHANGE IN THE ACTIVITY OF FEEDING AND MOTILITY OF THE FLEAS, XENOPSYLLA CHEOPIS MARKED WITH RADIOACTIVE PHOSPHORUS, P32. (RUSSIAN)
ZOOL. ZHUR. 44(4),547-551. 1965. 410 R92 65

14523 KHOT NS
STUDIES OF INDIAN ERYTHRAEOIDEA (ACARINA). IV. MITES OF THE SUBFAMILY CALLIDOSOMATINAE-SOUTHCOTT.
ACAROLOGIA 7(1),63-78. JAN.1965. 434.B AC1 65

14524 KHUDYAKOV IS
ON A STUDY OF MITES +FROM RODENTS AND THEIR BURROWS+ OF THE SUPERFAMILY GAMASOIDEA IN SOUTH-MARINE-TERRITORY OF THE FAR-EAST. (RUSSIAN)
ZOOL. ZHUR. 44(4),521-526. 1965. 410 R92 65

14525 KIELY TB
CONTROL OF EMPEROR MANDARIN BROWN SPOT +ALTERNARIA CITRI+.
AGR. GAZ. N.S. WALES 76(3),178. MAR.1965. 23 N472 65

14526 KING DA CROGHAN DL
IMMUNOFLUORESCENCE OF FELINE PANLEUCOPENIA VIRUS IN CELL CULTURE, DETERMINATION OF IMMUNOLOGICAL STATUS OF FELINES BY SERUM NEUTRALIZATION.
CANAD. J. COMPAR. MED. + VET. SCI. 29(4),85-89. APR. 65
1965. 41.8 C162 65

14527 KING DL
AN ECOLOGICAL AND POLLUTION-RELATED STUDY OF A WARM-WATER STREAM +INCLUDES AQUATIC INSECTS+.
DISS. ABS. 25(9),4892. MAR.1965. 241.8 M58 65

1452B KINGSOLVER JM
THE GENUS NELTUMIUS (COLEOPTERA, BRUCHIDAE).
COLEOPTERISTS B. 18(4),105-111. DEC.1964. 421 C674 64

14529 KIRBY CS
THE DISTRIBUTION OF TERMITES +RETICULITERMES FLAVIPES-KOLLAR+ IN ONTARIO AFTER 25 YEARS.
CANAD. ENT. 97(3),310-314,MAP. MAR.1965. 421 C16 65

14530 KIRKOV K
BIOLOGY AND CONTROL OF GONOCEPHALUM PUSILUM-F. (BULGARIAN)
RAST. ZASHCH. 12(10),23-27. 1964. 423.92 S02 64

14531 KLASSEN W KEPPLER WJ KITZMILLER JB
LABORATORY EVALUATION OF LARVICIDES +CYCLODIENE AND DDT-TYPE INSECTICIDES+ AGAINST VARIOUS STRAINS OF ANOPHELES, CULEX AND AEDES.
WORLD HEALTH ORGAN. WHO/VECTOR CONTROL/112,11 P. 1965. 65
423.92 W89 65

14532 KLINGMAN GC SPAIN JM
CHEMICALIZATION OF SOD PLANTING +WEED-CONTROL+.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,145-152. 65
1965. 79.9 S08 65

14533 KLINGMAN G WORSHAM AD
KNAWEL (SCLERANTHUS ANNUUS) CONTROL IN CEREAL GRAINS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,157-163. 65
1965. 79.9 S08 65

14534 KNOSEL D
CONTROL OF BACTERIAL BLIGHT (XANTHOMONAS JUGLANDIS) AND ANTHRACNOSE (GNOMONIA LEPTOSTYLA) OF WALNUT TREE (JUGLANS REGIA). (GERMAN)
NACHRBL. DES DEUT. PFLANZENSCHUTZDIENSTES 16(12), 64
177-180. DEC.1964. 442.9 B832 64

14535 KNOX B
HEALTH CONDITIONS AMONG FUR +BEARING+ ANIMALS +INCLUDING DISEASES+ IN 1964. (DANISH)
DANSK PELSDYRAVL 28(3),121-122. MAR.20,1965. 412.628 D23 65

14536 KNULLE W
ABSORPTION AND TRANSPIRATION OF WATER VAPOR IN THE FLOUR MITE (ACARUS SIRO-L.). (GERMAN)
Z. F. VERGLEICHENDE PHYSIOL. 49(6),586-604. MAR.1,1965. 65
444.8 Z3 65

14537 KOBAKHIDZE DN
CHERNES CIMICOIDES CAUCASICUS-KOBACHIDZE, SSP. N., FROM THE CAUCASUS. (RUSSIAN)
AKAD. NAUK GRUZINSKOI SSR. SOOBSHCHENIYA 37(2),441-443. 65
FEB.1965. 511 AK146 65

14538 KOBALOEV AD
THE STRUGGLE AGAINST WINGED PESTS IN ANIMAL BREEDING +HYPODERMA+. (RUSSIAN)
VETERINARIYA 3,54-55. MAR.1965. 41.8 V6426 65

14539 KOELLA WP TRUNCA CM CZICMAN JS
SEROTONIN, EFFECT ON RECRUITING RESPONSES OF THE CAT.
LIFE SCI. 4(2),173-181. JAN.1965. 442.8 L62 65

14540 KOGER RB
THE CLINICAL ROLE +IN VETERINARY MEDICINE+ OF CORTICOSTEROIDS.
VET. MED./SMALL ANIM. CLIN. 60(4),398-400. APR.1965. 65
41.8 M69 65

14541 KOJNOK J
THE ROLE OF VIRUS HOST SOWS IN THE ETIOLOGY OF AUJESZKYS DISEASE OF PIGLETS, AND CONTRIBUTION TO THE VIRUS HOST STATE OF FATTENED PIGS. (HUNGARIAN)
MAGYAR ALLATORV. LAPJA 20(3),114-120. MAR.1965. 65
41.8 V644 65

14542 KOMAROV NM KARELIN AI
ANEMIA IN PIGLETS AND ITS PROPHYLAXIS. (RUSSIAN)
VETERINARIYA 3,65-67. MAR.1965. 41.8 V6426 65

14543 KONTEV KH
FACTORS PROVIDING CONDITIONS FOR THE WHEAT-BUG PESTS IN TOLBUHIN-DISTRICT DURING -1963/64. (BULGARIAN)
RAST. ZASHCH. 12(10),6-10. 1964. 423.92 S02 64

14544 KONTRIMAVICHUS LM ZOLOTAREV MG
EPIZOOTIOLOGICAL AND CLINICAL-MORPHOLOGICAL DATA ON VIRUS HEPATITIS IN DUCKLINGS. (RUSSIAN)
VETERINARIYA 3,44-46. MAR.1965. 41.8 V6426 65

14545 KONYUKHOV MP
CASES OF EXACEBRATION OF LATENT THEILERIOSIS BY PIROPLASMOSIS. (RUSSIAN)
VETERINARIYA 3,49-50. MAR.1965. 41.8 V6426 65

14546 KOPP H
PESTICIDES, DRUGS, THE VETERINARIAN AND LIABILITY.
VET. MED./SMALL ANIM. CLIN. 60(4),416-417. APR.1965. 65
41.8 M69 65

14547 KORDON C GOGAN F
LOCALIZATION BY A MICROIMPLANTATION TECHNIQUE OF THE HYPOTHALMIC STRUCTURES RESPONSIBLE FOR FEED-BACK OF TESTOSTERONE IN THE DUCK. (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1795-1798. 1964. 64
442.9 P21 64

14548 KORNEVA KT
VARIABILITY OF SOME MORPHOLOGICAL CHARACTERS OF HELEIDS, CULICOIDES FASCIPENNIS-STAEG., C. SUBFASCIPENNIS-KIEFF. AND C. VEXANS-STAEG. (RUSSIAN)
ZOOL. ZHUR. 44(4),620-622. 1965. 410 R92 65

14549 KOROLEVA VP
SENSITIVITY OF PATHOGENIC FUNGI TO ANTIBIOTICS +FOR DISEASES COMMON TO MAN AND ANIMALS+.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T281-T282. MAR./APR.1965. 442.9 F31P 65

14550 KORTING A
ON THE USE OF SOME WOOD PERSERVATIVE TYPES IN STORAGE ROOMS IN REGARD TO THE DANGER OF INJURIOUS SECONDARY EFFECTS +TO SEED AND FEED FOR CATTLE+. (GERMAN)
NACHRBL. DES DEUT. PFLANZENSCHUTZDIENSTES 17(1),1-5. 65
JAN.1965. 442.9 B832 65

14551 KORYAKINA VF
USE OF MINOR ELEMENTS ON NATURAL PASTURES. (RUSSIAN)
ZEMLEDELIE 2,58-61. FEB.1965. 20 Z44 65

14552 KOSHEVATSKII IS KOLYCHEV VZ KONONOV GN
ERADICATIVE MEASURES IN THE CASE OF TUBERCULOSIS IN CATTLE. (RUSSIAN)
VETERINARIYA 3,31-33. MAR.1965. 41.8 V6426 65

14553 KOSTYO JL
IN-VITRO EFFECTS OF ADRENAL STEROID HORMONES ON AMINO-ACID TRANSPORT IN MUSCLE +OF RAT+.
ENDOCRINOLOGY 76(4),604-613. APR.1965. 44B.8 EN2 65

14554 KOTZ J
INVESTIGATIONS ON THE MORPHOLOGY AND PATHOGENESIS OF CORN-COCKLE POISONING IN POULTRY. II. (POLISH)
MED. WETER. 21(3),143-150. MAR.1965. 41.8 M463 65

14555 KRAFT H
+CHEMICAL+ STERILITY-CONTROL OF CHINCHILLA. (GERMAN)
TIERARZTL. UMSCHAU 20(2),77-78. FEB.1,1965. 41.8 T445 65

14556 KRAFT H
DIAGNOSIS AND THERAPY OF GASTRO-INTESTINAL DISEASES OF CHINCHILLA. (GERMAN)
TIERARZTL. UMSCHAU 20(2),78-79. FEB.1,1965. 41.8 T445 65

14557 KRAMER JP
GENERATION TIME OF THE MICROSPORIDIAN OCTOSPOREA MUSCAEDOMESTICAE-FLU IN ADULT PHORMIA REGINA-MEIGEN (DIPTERA, CALLIPHORIDAE).
Z. F. PARASITENK. 25(4),309-313. MAR.3,1965. 442.8 Z33F 65

14558 KREUTZER WA
THE REINFESTATION OF TREATED SOIL +BY PLANT PATHOGENS+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. +PROC.+ 1963,495-508. 1965. 464.9 IN86 65

14559 KROG NF
A SPECIAL REPORT ON POLYRAM AS A NEW CONTROL MEASURE FOR EARLY AND LATE BLIGHT.
AMER. POTATO YBK. 1965,15,17,19-20. 75.8 AM32 65

14560 KRUSER KE RABL R
THE PATHOLOGY OF LEUCOSIS IN CATTLE SHOWING ONLY A POSITIVE BLOOD PICTURE. (GERMAN)
ZENTBL. F. VETMED. REIHE A, 12(2),161-170. FEB.1965. 41.8 Z5 65

14561 KRYLOV MV
MODEL ANIMAL FOR THE STUDY OF PIROPLASMOSIS. (RUSSIAN)
VETERINARIYA 3,52. MAR.1965. 41.8 V6426 65

14562 KUEBLER WF GOLOSBY AI LINDSEY AM
NOWIN PO
ENTERIC COATED ANTHELMINTIC AND METHOD OF USING SAME (PATENT -3179561).
U.S. PATENT OFFICE. OFFIC. GAZ. 813(3),989. APR.20,1965. 156.65 OF2 65

14563 KULIKOV NS
PHENOTHIAZINE FOR CONTROL OF BRAULA OF HONEY-BEES +APIS MELLIFERA+. (RUSSIAN)
PCHELOVODSTVO 1,23. JAN.1965. 424.8 P295 65

14564 KULLMANN E
THE FIRST EVIDENCE OF TRICHINELLA SPIRALIS-OWEN +IN FELIS, CANIS, AND VULPES+ IN AFGHANISTAN. (GERMAN)
Z. F. PARASITENK. 25(4),393-398. MAR.3,1965. 442.8 Z33F 65

14565 KUPCHAN SM CASY AF SWINTOSKY JV
DRUG LATENTIATION SYNTHESIS AND PRELIMINARY EVALUATION OF TESTOSTERONE DERIVATIVES +ON RATS+.
J. PHARM. SCI. 54(4),514-524. APR.1965. 396.8 J825 65

14566 KUPCHAN SM HEMINGWAY JC KNOX JR
TUMOR INHIBITORS +IN MICE+. VII. PODOPHYLLOTOXIN, THE ACTIVE PRINCIPLE OF JUNIPERUS VIRGINIANA.
J. PHARM. SCI. 54(4),659-660. APR.1965. 396.8 J825 65

14567 KURIBAYASHI S HIGUCHI T
STUDIES ON THE TOXICITY OF NICOTINE TO THE SILKWORM, BOMBYX MORI-L. I. PER OS ADMINISTRATION OF THE NICOTINE FOR A SHORT TIME. (JAPANESE)
J. SERICULT. SCI. JAPAN 33(6),470-479. DEC.1964. 425.9 SE6 64

14568 KVAM OC
EFFECT OF BETA ADRENERGIC BLOCKADE OR NICOTINIC-ACID ON NOREPINEPHRINE-INDUCED INCREASES IN PLASMA FREE FATTY-ACIDS AND TOTAL CHOLESTEROL IN THE DOG.
LIFE SCI. 4(4),479-485. FEB.1965. 442.8 L62 65

14569 LA-COUR LF CRAWLEY JWC
THE SITE OF RAPIDLY LABELLED RIBONUCLEIC-ACID IN NUCLEOLI +OF IPHEION UNIFLORUM+.
CHROMOSOMA 16(1),124-132. 1965. 442.8 C46 65

14570 LACHANCE LE CRYSTAL MM
INDUCTION OF DOMINANT LETHAL MUTATIONS IN INSECT +COCHLIOMYIA HOMINIVORAX-COQUEREL+ OOCYTES AND SPERM BY GAMMA-RAYS AND AN ALKYLATING AGENT, DOSE-RESPONSE AND JOINT ACTION STUDIES.
GENETICS 51(5),699-708. MAY 1965. 442.8 G28 65

14571 LACY D LOFTS B
STUDIES ON THE STRUCTURE AND FUNCTION OF THE MAMMALIAN TESTIS. I. CYTOLOGICAL AND HISTOCHEMICAL OBSERVATIONS +IN RATS+ AFTER CONTINUOUS TREATMENT WITH OESTROGENIC HORMONE AND THE EFFECTS OF F.S.H. +FOLLICLE STIMULATING HORMONE+ AND L. H. +LUTEINIZING HORMONE+.
ROY. SOC. PROC. SER. B, BIOL. SCI. 162(987),188-197. APR.13,1965. 501 L848 65

14572 LAGRANGE E BEAUPRE J DE
ON SOME ABNORMAL FORMS OF SCHISTOSOMA MANSONI +IN MICE+. (ITALIAN)
RIV. DI PARASSITOL. 25(4),237-240. DEC.1964. 436.8 R52 64

14573 LAGRANGE E
THE COMMON GOLDFISH (CARASSIUS AURATUS), PREDATOR OF AUSTRALORBIS GLABRATUS. (ITALIAN)
RIV. DI PARASSITOL. 25(4),241-244. DEC.1964. 436.8 R52 64

14574 LALOVA M
NOVELTIES IN THE CHEMICAL-CONTROL OF SUGAR-BEET WEEDS. (BULGARIAN)
RAST. ZASHCH. 12(10),34-35. 1964. 423.92 S02 64

14575 LAMBREMONT EN ROSS GN
NEW STATE RECORDS AND ANNOTATED FIELD DATA FOR LOUISIANA BUTTERFLIES AND SKIPPERS.
LEPIDOPTERISTS SOC. J. 19(1),47-52. MAR.31,1965. 421 L554 65

14576 LAMEY HA
RICE, DAMPING-OFF OF DRILL-SEEDED RICE, SEED AND SOIL PATHOGENS.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,104-105. 1964. 464.9 AM31R 64

14577 LAMEY HA
RICE, SEED ROT OF WATER-SEEDED RICE, AQUATIC AND RELATED FUNGI.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,104. 1964. 464.9 AM31R 64

14578 LAMONTELLERIE M
SIMULIUM DAMNOSUM-THEOBALD IN THE DRY SAVANNAH-ZONE (BARANGO-REGION, UPPER-VOLTA) +DIPTERA, SIMULIIDAE+. II. INFESTATION BY ONCHOCERCA VOLVULUS-LEUCKART. (FRENCH)
INST. FRANC. OAFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 219-228. JAN.1965. 515 O14 65

14579 LAMP CA
APHIS +BREVICORYNE BRASSICAE-L.+ RESISTANT RAPE.
TASMANIAN J. AGR. 36(1),21-24. FEB.1965. 23 T182T 65

14580 LANDIS BJ SHANDS WA SIMPSON GW
HAZARDS OF PESTICIDE DRIFT FROM POTATO FIELDS.
POTATO HANDB. 13,14,16,18-20,22,24,26,28,30. 1965. 75.8 P842P 65

14581 LANGE SR
THE CONTROL OF AQUATIC PLANTS BY COMMERCIAL HARVESTING, PROCESSING, AND MARKETING.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,536-542. 1965. 79.9 S08 65

14582 LANGLEY PA
THE NEUROENDOCRINE SYSTEM AND STOMATOGASTRIC NERVOUS SYSTEM OF THE ADULT TSETSE FLY, GLOSSINA MORSITANS.
ZOOL. SOC. LONDON. PROC. 144(3),415-423. MAR.1965. 410.9 L84P 65

14583 LAPHAM VT
AN ECONOMICAL-CONTROL METHOD +ENDOTHAL AND SILVEX+ FOR AQUATIC WEEDS IN LOUISIANA FARM PONDS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,495-496. 1965. 79.9 S08 65

14584 LAPHAM VT
FURTHER NOTES ON THE CONTROL OF ALLIGATORWEED +ALTERNANTHERA PHILOXEROIDES-MART-GRIESB.+ USING DICHLOBENIL.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,552-554. 1965. 79.9 S08 65

14585 LARSON LA BEEVERS H
+RADIOACTIVE+ AMINO-ACID METABOLISM IN YOUNG PEA SEEDLINGS.
PLANT PHYSIOL. 40(3),424-432. MAY 1965. 450 P692 65

14586 LARSON DR
DIPLOSTOMULUM (TREMATODA, STRIGEOIDEA) ASSOCIATED WITH HERNIATIONS OF BULLHEAD +ICTALURUS MELAS AND I. NEBULOSUS+ LENSES.
J. PARASITOL. 51(2),224-229. APR.1965. 448.8 J824 65

14587 LAVIGNE R PFAOT RE
INSECTS COLLECTED ON WYOMING RANGELAND IN CONNECTION WITH GRASSHOPPER-EGG SAMPLING.
KANS. ENT. SOC. J. 38(1),61-66. JAN.1965. 420 K13 65

14588 LAWRENCE JM FUNDERBURK HH
EFFECTIVENESS OF HERBICIDAL COMBINATIONS ON ALLIGATORWEED +ALTERNANTHERA PHILOXEROIDES+ GROWING IN FLOWING WATER.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,558-566,MAP. 1965. 79.9 S08 65

14589 LAWRENCE JM
GRAPHIC PRESENTATION OF AQUATIC HERBICIDE DATA.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,568-573. 1965. 79.9 S08 65

14590 LAYNE OS
IDENTIFICATION IN RABBIT URINE OF THE 3-GLUCURONOSIDE-17-N-ACETYLGLUCOSAMINIDE OF 17 ALPHA ESTRADIOL.
ENDOCRINOLOGY 76(4),600-603. APR.1965. 448.8 EN2 65

14591 LAZAROV A
THE WHEAT BUG-CONTROL DURING 1964 AND THE INFERENCES TO BE USED IN 1965. (BULGARIAN)
RAST. ZASHCH. 12(10),1-5. 1964. 423.92 S02 64

14592 LEASURE JK MUSSELL OR
METHOD FOR MODIFYING THE GROWTH CHARACTERISTICS OF PLANTS (PATENT -3183076).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(2),593. MAY 11,1965. 156.65 OF2 65

14593 LEAVER DD CHRISTIE GS
PATHOLOGICAL CHANGES FOLLOWING EXPERIMENTAL OBSTRUCTION OF THE COMMON BILE DUCT, HEPATIC BILE DUCT AND HEPATIC ARTERY IN THE SHEEP AND THEIR RELATION TO FACIAL ECZEMA.
AUSTRAL. J. EXPT. BIOL. + MED. SCI. 43(1),1-16. FEB. 1965. 442.8 AU7 65

14594 LEBKOVA GN
ON THE CHLAMYDOSPORES OF SOME POLYPORACEAE ATTACKING THE WOOD OF GROWING PINUS SIBIRICA-RUPR-MAYR TREES. (RUSSIAN)
BOT. ZHUR. +MOSCOW+ 50(2),211-213. FEB.1965. 451 R923 65

14595 LEGGE AH
A +LEPIDOPTERA+ COLLECTING TRIP IN YUKON AND ALASKA.
LEPIDOPTERISTS SOC. J. 19(1),57-62. MAR.31,1965. 421 L554 65

14596 LEHKY F OTOUPAL P POSPISIL Z
AN EPIDEMIC OF LEPTOSPIRA ICTEROHEMORRHAGIAE IN WATCH DOGS. (CZECH)
VETERINARSTVI 15(3),128-131. 1965. 41.8 V6439 65

14597 LEHMAN SK HAAS RH
SPRAY CHARACTERISTICS OF INVERT EMULSION SPRAYS APPLIED FROM AIRCRAFT EQUIPPED WITH THE BIFLUID SYSTEM.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,315-321. 1965. 79.9 S08 65

14598 LEININGER FG
CLINICAL USE OF METHOXYFLURANE ANESTHETIC IN SMALL ANIMAL PRACTICE.
VET. MED./SMALL ANIM. CLIN. 60(4),401-405. APR.1965. 41.8 M69 65

14599 LEMIN AJ STEINHARDS A BOYACK GA
COMPOSITION AND METHOD FOR PROMOTING GROWTH AND PROTECTING PLANTS FROM DAMAGE BY PARASITIC PATHOGENS (PATENT -3184300).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(3),965. MAY 18,1965. 156.65 OF2 65

14600 LEONARD A
CHROMOSOME ANALYSIS OF A MOUSE ASCITE TUMOR AFTER -200 TRANSPLANTATIONS. (FRENCH)
SOC. DE BIOL. COMPT. REND. 158(10),1958-1960. 1964. 442.9 P21 64

14601 LEPKOVSKY S LEN R KOIKE T
BOUTHILET R
EFFECTS OF PROTAMINE ZINC INSULIN ON CHICKENS.
AMER. J. PHYSIOL. 208(3),589-592. MAR.1965. 447.8 AM3 65

14602 LERNER LJ TURKHEIMER AR
EFFECT OF THE LACK OF DIETARY PROTEIN ON THE UTERINE RESPONSE TO ESTROGEN IN THE MOUSE.
ENDOCRINOLOGY 76(3),539-542. MAR.1965. 448.8 EN2 65

14603 LEUTY SJ
EMBRYO AND ENDOSPERM DEVELOPMENT IN THE PEACH (PRUNUS PERSICA-L-BATSCH.) IN RELATION TO THE INDUCTION OF FRUIT ABSCISSION WITH NAPHTHALENEACETIC-ACID.
DISS. ABS. 25(9),4896. MAR.1965. 241.8 M58 65

14604 LEVASSEUR L
CONTRIBUTION TO THE KNOWLEDGE OF THE COLEOPTERA STAPHYLINIDAE OF BLACK AFRICA +CANTONNETIA N. G., C. ANTENNATA N. SP.+. (FRENCH)
INST. FRANC. OAFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 200-203. JAN.1965. 515 O14 65

14605 LEWIS OJ MURPHY DH
THE SAND-FLIES +PHLEBOTOMUS (ANAPHLEBOTOMUS) ROOHAINI-PARROT AND SERGENTOMYIA SPP.+ OF THE GAMBIA (DIPTERA, PHLEBOTOMINAE).
J. MED. ENT. 1(4),371-376. JAN.15,1965. 421 J828 65

14606 LEWIS GD
BUTTERNUT SQUASH BLACK ROT, MYCOSPHAERELLA MELONIS.

AMER. PHYTOPATHOL. SOC. +REP.+ 2D,68. 1964. 464.9 AM31R 64

14607 LEWIS GD
TOMATO ANTHRACNOSE, COLLETOTRICHUM PHOMOIDES.
AMER. PHYTOPATHOL. SOC. +REP.+ 2D,75. 1964. 464.9 AM31R 64

146DB LEWIS HB
VEGETATION-CONTROL TAILORED TO A DIVISIONS NEEDS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,355-358. 65
1965. 79.9 SD8 65

14609 LEWIS JGE
THE FOOD AND REPRODUCTIVE CYCLES OF THE CENTIPEDES LITHOBIUS VARIEGATUS AND LITHOBIUS FORFICATUS IN A YORKSHIRE WOODLAND.
ZOOL. SOC. LONDON. PROC. 144(2),269-283. FEB.1965. 65
410.9 L84P 65

1461D LEWIS LN KHALIFAH RA COGGINS CW
SEASONAL CHANGES IN CITRUS AUXIN AND 2 AUXIN ANTAGONISTS AS RELATED TO FRUIT DEVELOPMENT +TESTED ON PEAS, CORN, AND CUCUMBERS+.
PLANT PHYSIOL. 40(3),500-505. MAY 1965. 450 P692 65

14611 LEWIS UJ CHEEVER EV LAAN WP VAN DER
ALTERATION OF THE PROTEINS OF THE PITUITARY GLAND OF THE RAT BY ESTRADIOL AND CORTISOL.
ENDOCRINOLOGY 76(3),362-368. MAR.1965. 448.8 EN2 65

14612 LEWIS WM
ENCOURAGEMENT AND TRAINING OF STUDENTS FOR CAREERS IN WEEDS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,695-696. 65
1965. 79.9 SD8 65

14613 LEWIS WM
PREEMERGENCE CRABGRASS-CONTROL WITH COMPARISONS OF SPRAY AND GRANULAR APPLICATIONS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,118-127. 65
1965. 79.9 SD8 65

14614 LEYDEN RF
CHEMICAL WEED-CONTROL FOR CITRUS TRANSPLANTS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,232-236. 65
1965. 79.9 SD8 65

14615 LI PN
RELAPSES OF PIROPLASMOSIS IN CATTLE AFTER TREATMENT. (RUSSIAN)
VETERINARIYA 3,51-52. MAR.1965. 41.8 V6426 65

14616 LICHY CT
TORDON HERBICIDE AS A TOOL IN FOREST MANAGEMENT.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,303-308. 65
1965. 79.9 SD8 65

14617 LILLY CE MCGINNIS AJ
REACTIONS OF MALE CLICK BEETLES +ELATERIDAE+ IN THE LABORATORY TO OLFACTORY PHEROMONES.
CANAD. ENT. 97(3),317-321. MAR.1965. 421 C16 65

14618 LINDBERG GD
RICE BLAST, ROTTEN-NECK, PIRICULARIA ORYZAE.
AMER. PHYTOPATHOL. SOC. +REP.+ 2D,88. 1964. 464.9 AM31R 64

14619 LINDQUIST EE HUNTER PE
SOME MITES OF THE GENUS PROCTOLAELAPS-BERLESE (ACARINA, BLATTISOCIIDAE) ASSOCIATED WITH FOREST INSECT PESTS.
CANAD. ENT. 97(1),15-32. JAN.1965. 421 C16 65

1462D LINDQUIST OH TRINNELL JR
THE TREFOIL SAWFLY, ATOMACERA OEBILIS-SAY (HYMENOPTERA, ARGIDAE), IN ONTARIO.
CANAD. ENT. 97(2),181-184. FEB.1965. 421 C16 65

14621 LINDQUIST E
NEW SAWFLIES (HYMENOPTERA, TENTHREDINIDAE). (GERMAN)
NOTULAE ENT. 44(4),121-132. 1964. 421 NB4 64

14622 LINDSAY RH COHEN PP
NUCLEIC-ACID SYNTHESIS IN NORMAL AND GOITROUS RAT THYROID.
ENDOCRINOLOGY 76(4),737-744. APR.1965. 448.8 EN2 65

14623 LINDSAY RH NAKAGAWA H COHEN PP
THIOURACIL-PYRIMIDINE RELATIONSHIPS IN THYROID AND OTHER +RAT+ TISSUES.
ENDOCRINOLOGY 76(4),728-736. APR.1965. 448.8 EN2 65

14624 LINDSEY AW MILLER LO
SUPERFAMILY HESPERIOIDEA, FAMILY HESPERIIDAE.
AMER. ENT. SOC. MEM. 19,47-146. 1965. 420 P53M 65

14625 LIPPMANN W WISHNICK M BUYSKE DA
THE DEPLETION OF NOREPINEPHRINE FROM THE HEART BY EPSILON AMINO CAPROIC-ACID.
LIFE SCI. 4(3),281-286. FEB.1965. 442.8 L62 65

14626 LIPSITS DV
BIOCHEMISTRY AND POTATO CANKER +SYNCHYTRIUM ENDOBIOTICUM+. (RUSSIAN)
PRIRODA +MOSCOW+ 2,62-63. FEB.1965. 410 P933 65

14627 LITTLEFIELD LJ
TRANSLOCATION IN FUNGI, RHIZOCTONIA SOLANI AND LENTINUS TIGRINUS.
DISS. ABS. 25(9),4901. MAR.1965. 241.8 M58 65

14628 LLOYD JE
DESCRIPTION OF A BRACHYPTEROUS FIREFLY +P. TENUICINCTUS-GREEN+ FEMALE OF THE GENUS PHOTINUS (COLEOPTERA, LAMPYRIDAE).
COLEOPTERISTS B. 18(4),127-128. DEC.1964. 421 C674 64

14629 LOCASCIO SJ
PREEMERGENCE HERBICIDES FOR WATERMELONS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,269-273. 65
1965. 79.9 SD8 65

14630 LOCKHART CL
TOMATO STORAGE ROTS, COLLETOTRICHUM COCCODES, ALTERNARIA SP., FUSARIUM SP.
AMER. PHYTOPATHOL. SOC. +REP.+ 2D,75. 1964. 464.9 AM31R 64

14631 LOCKSHIN RA WILLIAMS CM
PROGRAMMED CELL DEATH. III. NEURAL CONTROL OF THE BREAKDOWN OF THE INTERSEGMENTAL MUSCLES OF SILKMOTHS +SATURNIIDAE+.
J. INSECT PHYSIOL. 11(5),601-610. MAY 1965. 421 J825 65

14632 LOEWENTHAL HJE MALHOTRA SK
SYNTHESIS OF COMPOUNDS RELATED TO GIBBERELLIC-ACID. II. GIBBERIC-ACID.
CHEM. SOC. J., FEB.1965,990-994. 382 L84J 65

14633 LOO TL DION RL
COLORIMETRIC METHOD FOR THE DETERMINATION OF 1-3-BIS-2-CHLOROETHYL-1-NITROSOUREA +CANCER CHEMOTHERAPEUTIC AGENT, INTRACEREBRAL MOUSE LEUKEMIA+.
J. PHARM. SCI. 54(5),809-810. MAY 1965. 396.8 J825 65

14634 LORD FT
SAMPLING PREDATOR POPULATIONS ON APPLE TREES IN NOVA-SCOTIA.
CANAD. ENT. 97(3),287-298. MAR.1965. 421 C16 65

14635 LOUGHTON BG
THE EFFECT OF PARASITIZATION BY PIMPLA TURIONELLAE-L. ON THE EMERGENCE FROM THE PUPAL CASE OF ITS HOST, GALLERIA MELLONELLA-L.
CANAD. ENT. 97(3),314-316. MAR.1965. 421 C16 65

14636 LOWERY BF
THE TALE OF THREE RATS +RESPONSIBLE FOR DAMAGE IN THE SUGARCANE FIELDS+, A PROGRESS REPORT.
HAWAII. SUGAR. TECHNOL. RPT., 23D ANNU. CONF.,65-69. 64
1964. 65.9 H317 64

14637 LOWMAN FG
AQUATIC WEED-CONTROL IN TEXAS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,450-452. 65
1965. 79.9 SD8 65

14638 LOWRY JM
PROGRAMMED WEED-CONTROL ON THE COTTON BELT.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,359-361. 65
1965. 79.9 SD8 65

14639 LOZERON HA
ULTRAVIOLET SENSITIZATION AND PHOTOREACTIVATION OF TOBACCO MOSAIC VIRUS RIBONUCLEIC-ACID CONTAINING 5-FLUORURACIL.
DISS. ABS. 25(9),4944. MAR.1965. 241.8 M58 65

14640 LUDWIG RA
THE ROLE OF CHEMICALS IN THE BIOLOGICAL-CONTROL OF SOIL-BORNE PLANT PATHOGENS.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,471-478. 1965. 464.9 IN86 65

14641 LUNDE MN JACOBS L
ANTIGENIC RELATIONSHIP OF TOXOPLASMA GONDII AND BESNOITIA JELLISONI +IN RABBITS+.
J. PARASITOL. 51(2),273-276. APR.1965. 448.8 J824 65

14642 LUTZ K SCHULER M
METHOD OF KILLING INSECTS WITH MONO AND DI THIOPHOSPHORIC-ACID ESTERS (PATENT -3178337).
U.S. PATENT OFFICE. OFFIC. GAZ. 813(2),618. APR.13,1965. 65
156.65 OF2 65

14643 LYLE JA SCONYERS M
PEANUT LEAF SPOT, CERCOSPORA ARACHIDICOLA.
AMER. PHYTOPATHOL. SOC. +REP.+ 2D,72. 1964. 464.9 AM31R 64

14644 LYLE JA BROGDEN CA
PEANUT SEED-BORNE AND SOIL-BORNE PATHOGENS, NUMEROUS FUNGI.
AMER. PHYTOPATHOL. SOC. +REP.+ 2D,101-102. 1964. 64
464.9 AM31R 64

14645 LYUBENOV YA
TESTS FOR CHEMICAL-CONTROL +WITH TRIAZINE+ OF +SOY-BEAN+ WEEDS (GLYCINE HISPIDA-MAX.). (BULGARIAN)
RAST. ZASHCH. 13(1),34-38. 1965. 423.92 SD2 65

14646 MAA TC
ASCODIPTERINAE +ASCODIPTERON N. SP. FROM BATS+ OF AFRICA (DIPTERA, STREBLIDAE).
J. MED. ENT. 1(4),311-326. JAN.15,1965. 421 J828 65

14647 MAA TC KUO JS
A FIELD SURVEY OF ARTHROPOD PARASITES OF BIRDS IN TAIWAN.
J. MED. ENT. 1(4),395-401. JAN.15,1965. 421 J828 65

14648 MAA TC
AN INTERIM WORLD LIST OF BATFLIES (DIPTERA, NYCTERIBIIDAE AND STREBLIDAE).
J. MED. ENT. 1(4),377-386. JAN.15,1965. 421 J828 65

14649 MAA TC
ON THE NAME ORNITHOMYA VS. ORNITHOMYIA (DIPTERA, HIPPOBOSCIDAE).
J. MED. ENT. 1(4),394. JAN.15,1965. 421 J828 65

14650 MACDONALD MD HARPER AM
A RAPID FEULGEN SQUASH METHOD FOR APHID CHROMOSOMES.
CANAD. J. GENET. + CYTOL. 7(1),18-20. MAR.1965. 65
443.8 C16 65

14651 MACDONALD WW SMITH CEG WEBB HE
ARBOVIRUS INFECTIONS IN SARAWAK, OBSERVATIONS ON THE MOSQUITOES.
J. MED. ENT. 1(4),335-347,MAP. JAN.15,1965. 421 J828 65

14652 MACDOWALL FDH
STAGES OF OZONE DAMAGE TO RESPIRATION OF TOBACCO LEAVES.
CANAD. J. BOT. 43(4),419-427. APR.1965. 470 C16C 65

14653 MACHACEK JE
WHEAT, OATS, BARLEY, FLAX SEED TREATMENT, MISCELLANEOUS FUNGI.
AMER. PHYTOPATHOL. SOC. +REP.+ 2D,107. 1964. 464.9 AM31R 64

14654 MACHO L PALKOVIC M POOR J
THE EFFECT OF PROLONGED ADMINISTRATION OF ACTH ON THE ACTIVITY OF SOME ENZYMES IN THE ADRENAL GLANDS OF RATS.
BIOLOGIA +BRATISLAVA+ 20(4),268-273. 1965. 442.8 B5265 65

14655 MACINNIS AJ FISHER FM READ CP
MEMBRANE TRANSPORT OF PURINES AND PYRIMIDINES IN A +RAT+ CESTODE +HYMENOLEPIS DIMINUTA+.
J. PARASITOL. 51(2),260-267. APR.1965. 448.8 J824 65

14656 MACKAUER M
NOTES ON AND ADDITIONS TO THE TRIOXYS AND BINODOXYS SPECIES (HYMENOPTERA, APHIDIIDAE) OF NORTH-AMERICA.
CANAD. ENT. 97(3),225-231. MAR.1965. 421 C16 65

14657 MACKENZIE JW
DIQUAT AND PARAQUAT, WHERE DO THEY STAND AS AQUATIC HERBICIDES.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,512-516. 65
1965. 79.9 SD8 65

14658 MACKO JK
EUAMPHIMERUS NIPPONICUS CRECIS N. SUBSP. (OPISTHORCHIOAE, TREMATODA) FROM THE HOST CREX CREX-L. IN CZECHOSLOVAKIA. (CZECH)
BIOLOGIA +BRATISLAVA+ 20(3),219-224. 1965. 442.8 B5265 65

14659 MADAR J UNO J
ZOOGEOGRAPHICAL RESULTS OF A COLLECTING TRIP BY LINDBERG AND MEINANDER IN MOROCCO (HALTICINAE, COLEOPTERA). (GERMAN)
NOTULAE ENT. 44(4),113-120. 1964. 421 N84 64

14660 MADGE DS
THE EFFECTS OF LETHAL TEMPERATURES ON ORIBATID MITES.
ACAROLOGIA 7(1),121-130. JAN.1965. 434.8 AC1 65

14661 MAEIR OM
SPECIES VARIATION IN TESTICULAR DELTA-5-3-BETA HYDROXYSTEROID DEHYDROGENASE ACTIVITY, ABSENCE OF ACTIVITY IN PRIMATE +INCLUDING MONKEYS+ LEYDIG CELLS.
ENDOCRINOLOGY 76(3),463-469. MAR.1965. 448.8 EN2 65

14662 MAELZER DA
A DISCUSSION OF COMPONENTS OF ENVIROMENT IN ECOLOGY +INCLUDING PARASITES, PREDATORS, AND PATHOGENS+.
J. THEORET. BIOL. 8(1),141-162. JAN.1965. 442.8 J8223 65

14663 MAGWOOD SE
GETTING HATCHERIES BIOLOGICALLY CLEAN, NEW METHOD REVEALS RESERVOIRS OF CONTAMINATION.

RES. FARMERS 10(1),6-7,15. WINTER 1965. 7 R31 65

14664 MAHUNKA S
THE TARSONEMINI (ACARI) FAUNA OF HUNGARIAN PERMANENT PASTURES AND MOUNTAIN PASTURES. (GERMAN)
ACTA ZOOL. +BUDAPEST+ 11(1/2),137-151,MAP. 1965. 65
41D AC85 65

14665 MAJUMDER SK GODAVARIBAI S MUTHU M
KRISHNAMURTHY K
A PAPER CHROMATOGRAPHIC TECHNIQUE FOR SCREENING VOLATILE CHEMICALS +FUMIGANTS TOXIC TO INSECTS AND MAMMALS+ FOR THEIR REACTIVITY WITH THE CONSTITUENTS OF FOODS.
J. CHROMATOGRAPHY 17(2),373-381. FEB.1965. 475 J824 65

14666 MAKAROV M SLAVTCHEV K POPOVA P
THE RESULTS OF THE AIRCRAFT METHOD OF CONTROLLING CHLORIDEA OIPSACEA. (BULGARIAN)
RAST. ZASHCH. 13(1),22-24. 1965. 423.92 SO2 65

14667 MAKSIMOV YUL SIBIRTSEV AI PILYUK NI
UMANSKAYA AN
EFFECT OF VITAMIN-E ON REPRODUCTIVE FUNCTIONS OF CATTLE. (RUSSIAN)
VETERINARIYA 3,73-75. MAR.1965. 41.8 V6426 65

14668 MALAKHOVA EI
HOG ASCARIDIOSIS-CONTROL. (RUSSIAN)
VETERINARIYA 3,55-57. MAR.1965. 41.8 V6426 65

14669 MANDELLI G TRADATI F
CLINICAL AND ANATOMO-PATHOLOGICAL OBSERVATIONS ON A CASE OF BLINDNESS IN THE DOG +IN CONNECTION WITH A CASE OF DISTEMPER+. (ITALIAN)
CLIN. VET. 88(2),33-41. FEB.1965. 41.8 C61 65

14670 MANSOUR SE REESE HH
EXPERIMENTAL ANTIMONY TOXICITY ON LOWER MOTOR NEURONS AND MUSCLES OF MICE.
EXPT. PARASITOL. 16(2),148-157. APR.1965. 436.8 EX7 65

14671 MANSVELDT PR ERASMUS J
KEEP YOUR DAIRY HERD HEALTHY.
FARMING SO. AFRICA 40(11),47,49,51,53,55,57,59,61,63,65. 65
FEB.1965. 24 SO842 65

14672 MANWELL RD
THE LESSER HAEMOSPORIDINA +INCLUDING ANIMAL PARASITES+.
J. PROTOZOOL. 12(1),1-9. FEB.1965. 439.8 J82 65

14673 MANWELL RD KUNTZ RE
A NEW SPECIES OF PLASMODIUM +ANASUM+ FROM THE FORMOSAN SHOVELLER DUCK (ANAS CLYPEATA-L.).
J. PROTOZOOL. 12(1),101-104. FEB.1965. 439.8 J82 65

14674 MANZER FE MERRIAM D
POTATO COMMON SCAB, STREPTOMYCES SCABIES.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,83-84. 1964. 64
464.9 AM31R 64

14675 MANZER FE MERRIAM D
POTATO LATE BLIGHT, PHYTOPHTHORA INFESTANS.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,80-81. 1964. 64
464.9 AM31R 64

14676 MARTIN AD
STUDIES ON THE RATE OF SPERMATOGENESIS IN DROSOPHILA +MELANOGASTER+. EFFECTS OF X-RAYS AND STREPTONIGRIN.
Z. F. VERERBLEHRE. 96(1),28-35. 1965. 442.B Z34 65

14677 MARTIN GS
LIVE CLEARANCE +CHEMICAL WEED-CONTROL+ ON ELECTRIC COOPERATIVE RIGHTS-OF-WAY.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,385-386. 65
1965. 79.9 SO8 65

14678 MARTIN H
GUIDE TO NEW COMPOUNDS, BARTHRIN, DESMETRYNE, DIMETHYL METHOXYETHYLCARBAMOYLMETHYL DITHIOPHOSPHATE, DIMETHYL METHOXYTHIADIAZOLONYLMETHYL DITHIOPHOSPHATE, IMIDAZOLIDINONE, PROXAN, THIOQUINOX, REVISED.
WORLD REV. PEST CONTROL 3(4,SUPPL.),15 P. WINTER 1964. 64
79.8 W89 64

14679 MARTIN H AESI H
METHOD FOR DESTROYING WEEDS (PATENT -3184301).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(3),966. MAY 18,1965. 65
156.65 OF2 65

14680 MASKEN JF MARTIN RP HOPWOOD ML
INFLUENCE OF GLUCAGON ON BOVINE SPERM GLYCOLYSIS.
J. DAIRY SCI. 48(4),493-495. APR.1965. 44.8 J822 65

14681 MATUSZEWSKI B
TRANSITION FROM POLYTENY TO POLYPLOIDY IN SALIVARY GLANDS OF CECIDOMYIIDAE +DASYNEURA URTICAE-PERRIS+.
CHROMOSOMA 16(1),22-34. 1965. 442.B C46 65

14682 MATZ G
MORPHOGENESIS OF TUMORS IN INSECTS. (FRENCH)
J. INSECT PHYSIOL. 11(5),637-639. MAY 1965. 421 J825 65

14683 MAXIE EC EAKS IL SOMMER NF
RAE HL EL-BATAL S
EFFECT OF GAMMA RADIATION ON RATE OF ETHYLENE AND CARBON-DIOXIDE EVOLUTION BY LEMON FRUIT.
PLANT PHYSIOL. 40(3),407-409. MAY 1965. 450 P692 65

14684 MAXWELL CW
TANGLEFOOT TRAPS AS INDICATORS OF APPLE MAGGOT FLY +RHAGOLETIS POMONELLA-WALSH+ ACTIVITIES.
CANAD. ENT. 97(1),110. JAN.1965. 421 C16 65

14685 MAYER SP RAGGI F RAMBERG CF
A RAPID SEMIQUANTITATIVE TEST +WITH DISODIUM ETHYLENEDIAMINE TETRAACETATE+ FOR SERUM CALCIUM SUITABLE FOR FIELD USE +IN DIAGNOSIS OF HYPOCALCEMIA OF LIVESTOCK+.
AMER. VET. MED. ASSOC. J. 146(8),839-842. APR.15,1965. 65
41.8 AM3 65

14686 MAZZOTTI L MIYAZAKI I
THE FIRST RECORD OF ADULT LUNG FLUKES PARAGONIMUS +IN DOGS SUM, OIDELPHIS MARSUPIALIS+ IN MEXICO (TREMATODA, TROGLOTREMATIDAE).
JAP. J. PARASITOL. 14(1),34-35. FEB.1965. 436.B J27 65

14687 MCCALLA OR
EFFECT OF NITROFURANS ON THE CHLOROPLAST SYSTEM OF EUGLENA GRACILIS.
J. PROTOZOOL. 12(1),34-41. FEB.1965. 439.8 J82 65

14688 MCCARTHY B
PANTOTHENIC-ACID REQUIREMENT AND THE HISTOPATHOLOGY OF PANTOTHENIC-ACID DEFICIENCY IN THE MINK.
DISS. ABS. 25(9),4889. MAR.1965. 241.8 M58 65

14689 MCCLAIN ME
THE HOST RANGE AND PLAQUE MORPHOLOGY OF RABBITPOX VIRUS (RPV+) AND ITS U MUTANTS ON CHICK FIBROBLAST, PK-2A, AND L929 CELLS.
AUSTRAL. J. EXPT. BIOL. + MED. SCI. 43(1),31-44. FEB. 65
1965. 442.8 AU7 65

14690 MCLANE SR BISHOP JR RAMAN HP
HERBICIDAL METHOD (PATENT -3174842).
U. S. PATENT OFFICE. OFFIC. GAZ. 812(4),1186. MAR.23, 65
1965. 156.65 OF2 65

14691 MCCLURE TT
REQUIREMENTS FOR FEDERAL REGISTRATION OF AQUATIC HERBICIDES.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,446-449. 65
1965. 79.9 SO8 65

14692 MCCUNE DC HITCHCOCK AE JACOBSON JS
WEINSTEIN LH
FLUORIDE ACCUMULATION AND GROWTH OF PLANTS EXPOSED TO PARTICULATE CRYOLITE IN THE ATMOSPHERE.
BOYCE THOMPSON INST. CONTRIB. 23(1),1-11. JAN./MAR. 65
1965. 451 B69 65

14693 MCDONOUGH WT
SOME EFFECTS OF PHOSPHON ON GERMINATION INDUCED BY RED RADIATION AND GIBBERELLIC-ACID IN SEEDS OF VERBASCUM THAPSUS.
PLANT PHYSIOL. 40(3),575-577. MAY 1965. 450 P692 65

14694 MCGAVIN MD
THE LESIONS RESULTING FROM INOCULATION OF CALVES WITH ATYPICAL MYCOBACTERIA +M. BOVIS AND M. AVIUM+.
DISS. ABS. 25(9),5222. MAR.1965. 241.B M58 65

14695 MCMORRAN A
A SYNTHETIC DIET FOR THE SPRUCE BUDWORM, CHORISTONEURA FUMIFERANA-CLEM. (LEPIDOPTERA, TORTRICIDAE).
CANAD. ENT. 97(1),58-62. JAN.1965. 421 C16 65

14696 MCWHORTER CG
COFFEEWEED +SESBANIA MACROCARPA-MUH -1+ CONTROL IN SOYBEANS WITH 2-4-D WAX BARS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,48. 1965. 65
79.9 SO8 65

14697 MEISAKHOVICH YAA
REDUCED VOLUME IN CROP SPRAYING. (BULGARIAN)
RAST. ZASHCH. 13(1),42-45. 1965. 423.92 SO2 65

14698 MELLOR RS SALISBURY FB
INFLUENCE OF LIGHT REGIME ON THE TOXICITY AND PHYSIOLOGICAL ACTIVITY OF HERBICIDES +IN BEANS+.
PLANT PHYSIOL. 40(3),506-512. MAY 1965. 450 P692 65

14699 MELLOR JL CONNELL WA
A PRELIMINARY LIST OF OELAWARE ACARINA.
AMER. ENT. SOC. TRANS. 91(1),85-94. MAR.1965. 420 P53 65

14700 MENDELSOHN D MENDELSOHN L STAPLE E
THE IN-VITRO CATABOLISM OF CHOLESTEROL, FORMATION OF 5-BETA CHOLESTANE-3-ALPHA-7-ALPHA-OIOL AND 5-BETA CHOLESTANE-3-ALPHA-12-ALPHA-OIOL FROM CHOLESTEROL-C14 IN THE RAT LIVER.
BIOCHEMISTRY 4(3),441-443. MAR.1965. 381 B523 65

14701 MENDOZA CE
MORPHOLOGY OF SOUTHERN CORN ROOTWORM (DIABROTICA UNDECIMPUNCTATA HOWARDI) REPRODUCTIVE SYSTEMS AND THEIR HISTOCHEMISTRY IN RELATION TO APHOLATE.
DISS. ABS. 25(9),5458. MAR.1965. 241.B M58 65

14702 MENZIES JO
SUMMARY AND SYNTHESIS OF THE PAPERS ON THE SOIL MICROORGANISMS +PLANT PATHOGENS+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,111-112. 1965. 464.9 IN86 65

14703 MERDIVENCI A SEZEN Y
THE RESISTANCE OF TORTOISES, TESTUDO GRAECA-L., AGAINST TOXOCARA CANIS INFECTION.
Z. F. PARASITENK. 25(4),387-392. MAR.3,1965. 442.B Z33F 65

14704 MERKLE MG ISBELL AF
THE HERBICIDAL PROPERTIES OF SOME SUBSTITUTED QUINOLINES +TRIAZOLES, TRIAZINES, AND URACILS+.
SOUTH. WEED CONF. PROC., 18TH ANNU MEETING,662-666 65
1965. 79.9 SO8 65

14705 MERRILL D
THE STIMULUS FOR CASE-BUILDING ACTIVITY IN CADDIS-WORMS (TRICHOPTERA).
J. EXPT. ZOOL. 158(1),123-131. FEB.1965. 410 J825 65

14706 METIVIER J
+HERBICIDAL+ CARBAMIC ESTERS (PATENT -3177061).
U.S. PATENT OFFICE. OFFIC. GAZ. 813(1),236. APR.6,1965. 65

14707 METLITSKII LV OZERETSKOVSKAYA OL CHALENKO GI
STROKOVA GA
THE ANTIFUNGAL EFFECT +FUSARIUM SOLANI RESISTANCE+ OF PHENOLIC COMPOUNDS FORMED IN POTATO TUBERS AS THE RESULTS OF INJURIES. (RUSSIAN)
AKAD. NAUK SSSR. DOK. 160(4),964-967. 1965. 511 P444A 65

14708 MEYER GF HESS D
STRUCTURE DIFFERENTIATION IN THE Y-CHROMOSOMES OF DROSOPHILA HYDEI AND THEIR RELATION TO GENE ACTIVITY. II. EFFECT OF RNA-SYNTHESIS INHIBITION BY MEANS OF ACTINOMYCIN (GERMAN)
CHROMOSOMA 16(3),249-270. 1965. 442.B C46 65

14709 MEYER J
EXPERIMENTS ON CONTROL OF SPARTINA TOWNSENDII-GROVES ON THE SCHLESWIG-HOLSTEIN WEST COAST. (GERMAN)
NACHRBL. DES DEUT. PFLANZENSCHUTZDIENSTES 16(12), 64
182-185. DEC.1964. 442.9 B832 64

14710 MEYER RE HAAS RH MORTON HL
MESQUITE STEM, ITS STRUCTURE, SEASONAL GROWTH CHARACTERISTICS, AND AREA OF ACTIVE XYLARY DYE MOVEMENT.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,632. 1965. 65
79.9 SO8 65

14711 MICHAELIS A SCHONEICH J RIEGER R
CHROMOSOME ABERRATIONS IN VICIA FABA AND ASCITES TUMORS IN MICE DUE TO THE INFLUENCE OF N NITROSO-N-METHYLUREA. (GERMAN)
CHROMOSOMA 16(1),101-123. 1965. 442.B C46 65

14712 MICHERDZINSKI W
TWO NEW SPECIES OF AMEROSEIUS-BERLESE-1903 +A. VIETNAMENSIS N. SP., A. OECEMSETOSUS N. SP.+ (MESOSTIGMATA, AMEROSEIIDAE) FROM VIET-NAM.
ACAROLOGIA 7(1),17-29. JAN.1965. 434.8 AC1 65

14713 MIHALYI F
REARING FLIES FROM FAECES AND MEAT, INFECTED UNDER NATURAL CONDITION.
ACTA ZOOL. +BUDAPEST+ 11(1/2),153-164. 1965. 410 AC85 65

14714 MILLER COF
A NEW SPECIES OF PERNIPHORA-RUSCHKA +P. AMERICANA N. SP.+ (HYMENOPTERA, CLEONYMINI).
CANAD. ENT. 97(1),78-82. JAN.1965. 421 C16 65

14715 MILLER DC
NOTES ON NORTHWESTERN BEROSUS (COLEOPTERA, HYDROPHILIDAE),

WITH TWO NEW SPECIES +B. DREGONENSIS AND B. HATCHI+.
N. Y. ENT. SOC. J. 73(1),28-33. MAR.1965. 420 N48J 65

14716 MILLER JF
ONE YEARS RESULTS, GEORGIA CLEAN ACRES WEED-CONTROL PROGRAM.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,699-703. 65
1965. 79.9 SO8 65

14717 MILLER PM TAYLOR GS
TOBACCO MEADOW NEMATODE (PRATYLENCHUS PENETRANS), TOBACCO STUNT NEMATODE (TYLENCHORHYNCHUS CLAYTONI).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,112. 1964. 464.9 AM31 64

14718 MILLER RA ZALIK S
EFFECT OF LIGHT QUALITY, LIGHT INTENSITY AND TEMPERATURE ON PIGMENT ACCUMULATION IN BARLEY SEEDLINGS.
PLANT PHYSIOL. 40(3),569-574. MAY 1965. 450 P692 65

14719 MILLER TA
EFFECT OF ROUTE OF ADMINISTRATION OF VACCINE AND CHALLENGE ON THE IMMUNOGENIC EFFICIENCY OF DOUBLE VACCINATION WITH IRRADIATED ANCYLOSTOMA CANINUM LARVAE +OF DOGS+.
J. PARASITOL. 51(2),200-206. APR.1965. 448.8 J824 65

14720 MILLER WJ CLIFTON CM FOWLER PR
PERKINS HF
INFLUENCE OF HIGH LEVELS OF DIETARY ZINC ON ZINC IN MILK, PERFORMANCE AND BIOCHEMISTRY OF LACTATING COWS.
J. DAIRY SCI. 48(4),450-453. APR.1965. 44.8 J822 65

14721 MILLHOLLON RW
EVALUATION OF BROMACIL FOR WEED-CONTROL IN SUGARCANE.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,194-199. 65
1965. 79.9 SO8 65

14722 MIN HS
STUDIES ON THE TRANSPORT OF CARBOHYDRATE +USING THE NON-UTILIZABLE MONOSACCHARIDES+ IN +THE INSECT TRYPANOSOMID+ CRITHIDIA LUCILIAE.
J. CELL. + COMPAR. PHYSIOL. 65(2),243-248. APR.1965. 65
444.8 J822 65

14723 MISDORP W SMITS GM
MALIGNANT TUMORS IN WILD ANIMALS (A METASTASIZED TONSILLAR CARCINOMA IN A PANTHER). (DUTCH)
TIJDSCHR. V. DIERGENEESK. 90(7),460-468. APR.1,1965. 65
41.8 T431 65

14724 MITCHELL CJ HITCHCOCK JC
PARASITES FROM THE BIG BROWN BAT, EPTESICUS FUSCUS-BEAUVOIS, IN WESTERN MARYLAND (ACARINA AND SIPHONAPTERA).
J. MED. ENT. 1(4),334. JAN.15,1965. 421 J828 65

14725 MITCHELL EM
FIRE RETARDANT PROPERTIES OF BORATES IN SODIUM-CHLORATE HERBICIDAL SPRAYS.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,338-341. 65
1965. 79.9 SO8 65

14726 MITCHELL GE LITTLE CD GREATHOUSE TR
INFLUENCE OF +POTASSIUM+ NITRATE AND +POTASSIUM+ NITRITE ON CAROTENE DISAPPEARANCE FROM THE RAT INTESTINE.
LIFE SCI. 4(3),385-390. FEB.1965. 442.8 L62 65

14727 MIZUTA Y SATO M
THE METHOD FOR SAMPLING OF SILKWORM COCOONS (BOMBYX MORI). II. THE METHOD FOR ESTIMATING THE MEAN VALUE OF COCOON LAYER WEIGHTS. (JAPANESE)
J. SERICULT. SCI. JAPAN 34(1),24-31. FEB.1965. 65
425.9 SE6 65

14728 MOBLEY J
FUNCTIONS OF A CUSTOM APPLICATOR IN THE FIELD OF INDUSTRIAL VEGETATION-CONTROL.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,372-377. 65
1965. 79.9 SO8 65

14729 MOCZAR L
FURTHER RESULTS OF A REVISION OF THE GOLD WASP FAUNA OF THE CARPATHIAN-BASIN (HYMENOPTERA, GENUS CHRYSIS). (GERMAN)
ACTA ZOOL. +BUDAPEST+ 11(1/2),165-180. 1965. 410 AC85 65

14730 MOHAMED HA FATHI SM
CORN SOIL AND SEED TREATMENT.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,97. 1964. 464.9 AM31R 64

14731 MOLINA P
ON ATTACKS OF THE BORER, BLASTOPHAGUS PINIPERDA-L. +ON PINUS RADIATA-D-DON, P. PINASTER-SOL. AND P. SYLVESTRIS-L.+. (SPANISH)
SPAIN. SERV. DE PLAGAS FOREST. B. 7(13),55-57. 1964. 64
423.92 SP15 64

14732 MOLINE J HARICHAUX P
MECHANISM OF THE MUSCULAR ACTION OF ETHANOL ON GASTROPYLORIC PREPARATION ISOLATED FROM THE RAT. (FRENCH)
SOC. DE BIOL. COMPT. REND. 158(10),1923-1927. 1964. 64
442.9 P21 64

14733 MONOA M
FAILURE TO ANNOUNCE AN OUTBREAK OF AN INFECTIOUS DISEASE +LEGAL ASPECTS+. (ITALIAN)
NUOVO PROG. VET. 20(3),126-128,130,132. FEB.15,1965. 65
41.8 P942 65

14734 MONTGOMERY AB
THE NEED FOR AQUATIC WEED RESEARCH FROM THE STANDPOINT OF FISH, PRODUCTION, HARVESTING AND TOXICITY.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,482-484. 65
1965. 79.9 SO8 65

14735 MOORE RJ
COLCHICINE TETRAPLOID CARAGANA ARBORESCENS.
CANAD. J. GENET. + CYTOL. 7(1),103-107. MAR.1965. 65
443.8 C16 65

14736 MOORHOUSE DE WHARTON RH
STUDIES ON MALAYAN VECTORS OF MALARIA +ANOPHELES SPP.+, METHODS OF TRAPPING, AND OBSERVATIONS ON BITING CYCLES.
J. MED. ENT. 1(4),359-370. JAN.15,1965. 421 J828 65

14737 MOROVE W
THE NEURO-ENDOCRINE-CONTROL OF OOCYTE DEVELOPMENT IN TENEBRID MOLITOR-L.
J. INSECT PHYSIOL. 11(4),505-511. APR.1965. 421 J825 65

14738 MOROVE W
NEURO-ENDOCRINE FACTORS IN THE CONTROL OF OOCYTE PRODUCTION IN TENEBRID MOLITOR-L.
J. INSECT PHYSIOL. 11(5),617-629. MAY 1965. 421 J825 65

14739 MOROVE W
STUDIES ON OOCYTE PRODUCTION AND ASSOCIATED HISTOLOGICAL CHANGES IN THE NEURO-ENDOCRINE SYSTEM IN TENEBRID MOLITOR-L.
J. INSECT PHYSIOL. 11(4),493-503. APR.1965. 421 J825 65

14740 MOREL PC
DISTRIBUTION OF CATTLE RHIPICEPHALUS IN THE STEPPES AND SAVANNAS OF WEST-AFRICA. (FRENCH)
REV. ELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
581-585. 1964. 41.8 R3262 64

14741 MORIARTY F
THE EFFICACY OF CHRYSOIDIN, NEW BLUE-R AND PHLOXINE-B FOR DETERMINING THE VIABILITY OF BEET EELWORM, HETERODERA SCHACHTII-SCHM.
NEMATOLOGICA 10(4),644-648. 1964. 436.8 N342 64

14742 MORSE RA DYCE EJ GOULD AC
THE TREATMENT OF AMERICAN FOUL BROOD +OF APIS MELLIFERA+ IN NEW-YORK-STATE.
BEE WORLD 46(1),15-17. SPRING 1965. 424.8 B399 65

14743 MOULINIER C BLANQUET P MANOUL R
CROIZET M MEYNIEL G BERGER JA
POST-EMBRYONIC EVOLUTION OF RANA PALMATINA TADPOLE UNDER THE INFLUENCE OF VARIOUS SUBSTANCES WITH THYROID-LIKE ACTION. (FRENCH)
SOC. DE BIOL. COMPT. REND. 158(10),1869-1872. 1964. 64
442.9 P21 64

14744 MOUNTAIN WB
PATHOGENESIS BY SOIL NEMATODES.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,285-301. 1965. 464.9 IN86 65

14745 MUSNO M
BIS-DITHIOCARBAMATE FUNGICIDES (PATENT -3178336).
U.S. PATENT OFFICE. OFFIC. GAZ. 813(2),618. APR.13,1965. 65
156.65 OF2 65

14746 MUKAI JI
SPECIES-SPECIFICITY OF NUCLEOTIDE COMPOSITION OF RIBONUCLEIC ACIDS FROM DIFFERENT +WILD AND DOMESTIC+ SILKWORMS.
J. INSECT PHYSIOL. 11(4),443-447. APR.1965. 421 J825 65

14747 MUKHERJEE AS STERN C
THE EFFECT OF SEX-COMBLESS IN GENETIC MOSAICS OF DROSOPHILA MELANOGASTER.
Z. F. VERERBLEHRE. 96(1),36-48. 1965. 442.8 Z34 65

14748 MUKHERJEE KL ZABKA GG NAIR P
CHEMICAL CHANGES IN LIGHT-SENSITIVE SLIME MOLD +PHYSARUM POLYCEPHALUM (YELLOW), PHYSARUM GYROSUM (WHITE), AND DIDYMIUM IRIDIS (BROWN)+ PLASMODIA SUBSEQUENT TO PHOTOEXPOSURE.
CANAD. J. BOT. 43(4),483-485. APR.1965. 470 C16C 65

14749 MULLER HJ
RELATION BETWEEN APHIDS AND CULTIVATED PLANTS AS AN EXAMPLE OF A CYCLE OF AUTECOLOGICAL PHASES +BREEDING FOR INSECT RESISTANCE+. (GERMAN)
ZUCHTER 35(1/2),14-24. 1965. 442.8 Z8 65

14750 MULLER P SCHATZMANN HJ WEIDMANN S
EFFECTS OF HEPTAMINOL HYDROCHLORIDE ON CONTRACTION, ACTION POTENTIAL, AND INTRACELLULAR POTASSIUM LEVEL OF CARDIAC FIBERS +OF SHEEP AND CATTLE+. (FRENCH)
SOC. DE BIOL. COMPT. REND. 158(10),1850-1853. 1964. 64
442.9 P21 64

14751 MUMA MH
POPULATIONS OF COMMON MITES IN FLORIDA CITRUS GROVES.
FLA. ENT. 48(1),35-46. MAR.1965. 420 F662 65

14752 MUNCHBERG P
MORE ABOUT WING PARASITISM BY LARVAE OF ARRENURUS (A.) PAPILLATOR-D-F-MULL. (ACARI, HYDRACHNELLAE) ON SYMPETRUM MERIDIONALE-SELYS AND S. FONSCOLOMBEI-SELYS (ODONATA). (GERMAN)
Z. F. PARASITENK. 25(4),375-386. MAR.3,1965. 442.8 Z33F 65

14753 MURPHY WS
PREEMERGENCE WEED-CONTROL IN OKRA.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,278-280. 65
1965. 79.9 SO8 65

14754 MUSTAKAS GC KIRK LO
METHOD OF OBTAINING DETOXIFIED +ANIMAL FEED+ MEAL FROM SEEDS CONTAINING BOTH ISOTHIOCYANATE AND THIOOXAZOLIDONE (PATENT -3173792).
U. S. PATENT OFFICE. OFFIC. GAZ. 812(3),846. MAR.16, 65
1965. 156.65 OF2 65

14755 NAOCHATRAM M LAKSHANA P
TWO NEW SCHOENGASTIINE CHIGGERS +SUSA TRAUBI N. SP. FROM CROCIDURA HORSFIELDI AND WALCHIELLA HANSENI N. SP. FROM RATTUS SP.+ FROM THAILAND (ACARINA, TROMBICULIDAE).
J. MED. ENT. 1(4),329-334. JAN.15,1965. 421 J828 65

14756 NAFEI H AJERBACH C
MUTAGENESIS BY FORMALDEHYDE FOOD IN RELATION TO DNA REPLICATION IN DROSOPHILA SPERMATOCYTES.
Z. F. VERERBLEHRE. 95(4),351-367. 1964. 442.8 Z34 64

14757 NAGORSKI F
THE SIGNIFICANCE OF BLOOD SERUM PROTEINS IN CLINICAL DIAGNOSIS IN CATTLE. (POLISH)
MED. WETER. 21(3),167-169. MAR.1965. 41.8 M463 65

14758 NAIDENOV GP
ON THE SPECIES COMPOSITION OF VEGETIVOROUS CARABIOS IN SOUTH UKRAINE. (RUSSIAN)
ZOOL. ZHUR. 44(4),613-615. 1965. 410 R92 65

14759 NAKOV B
OBSERVATIONS UPON THE INITIATOR OF POLYSTIGMA RUBRUM ON PLUM IN PLOVDIV-DISTRICT. (BULGARIAN)
RAST. ZASHCH. 12(10),30-33. 1964. 423.92 SO2 64

14760 NARASIMHAN KS
A METHOD OF REPOSITION OF PROLAPSUS UTERUS IN THE INDIAN WATER BUFFALO.
INDIAN VET. J. 42(3),214-218. MAR.1965. 41.8 IN2 65

14761 NARBEL-HOFSTETTER M
THE CYTOLOGICAL VARIABILITY IN THE OESCENDANTS OF THE FEMALES OF LUFFIA FERCHAULTELLA-STEPH. (LEPIDOPTERA, PSYCHIDAE). (FRENCH)
CHROMOSOMA 16(3),345-350. 1965. 442.8 C46 65

14762 NATARAJAN AT SHIVASANKAR G
STUDIES ON MODIFICATION OF MUTATION RESPONSE OF BARLEY SEEDS TO ETHYL METHANESULFONATE.
Z. F. VERERBLEHRE. 96(1),13-21. 1965. 442.8 Z34 65

14763 NATION HA
WOODY PLANT-CONTROL ON UTILITY RIGHTS-OF-WAY WITH TORDON HERBICIDE PELLETS.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,387-391. 65
1965. 79.9 SO8 65

14764 NAYAK OP KELLEY GW
SYNERGISTIC EFFECT OF ASCARIS +SUUM+ MIGRATION AND INFLUENZA INFECTION IN MICE.
J. PARASITOL. 51(2),297-298. APR.1965. 448.8 J824 65

14765 NEDELKOFF B HEATON E
TRANSFER OF IMMUNITY TO TETANUS IN MICE BY SENSITIZED HOMOLOGOUS LYMPH NODE CELLS.

J. IMMUNOL. 94(2),234-235. FEB.1965. 448.8 J8232 65

14766 NEESE V
ON THE FUNCTION OF EYE BRISTLES IN THE HONEYBEE +APIS MELLIFERA-L.+. (GERMAN)
Z. F. VERGLEICHENDE PHYSIOL. 49(6),543-585. MAR.1,1965. 65
444.8 Z3 65

14767 NEILSON WTA MCALLAN JW
EFFECTS OF MATING ON FECUNDITY OF THE APPLE MAGGOT, RHAGOLETIS POMONELLA-WALSH.
CANAD. ENT. 97(3),276-279. MAR.1965. 421 C16 65

14768 NEKRUTENKO YUP
ON THE UNUSUAL VARIABILITY OF SATYRUS ACTAEA-ESP. (LEPIDOPTERA, SATYRIDAE) IN THE CRIMEA, AND ITS POSSIBLE CAUSES. (RUSSIAN)
ZOOL. ZHUR. 44(4),617-620. 1965. 410 R92 65

14769 NELSON AC
THE MORPHOLOGY AND CYTOLOGY OF THREE NOTEWORTHY ASCOMYCETES, OREPANOPEZIZA SALICIS +COMMON LEAF SPOT OF WILLOW+ AND TWO NEW SPECIES OF NEUROSPORA +N. TERRICOLA-GOCHENAUR-AND-BACKUS AND N. OOOGEI-NELSON-AND-NOVAK+.
DISS. ABS. 25(7),3812. JAN.1965. 241.8 M58 65

14770 NESTER RP
TEAMWORK IN ARKANSAS WEED-CONTROL.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,704-705. 65
1965. 79.9 S08 65

14771 NEUHAUS W
ON THE QUESTION OF OSMOTROPOTAXIS, PARTICULARLY IN THE HONEYBEE +APIS MELLIFERA-L.+. (GERMAN)
Z. F. VERGLEICHENDE PHYSIOL. 49(5),475-484. FEB.11,1965. 65
444.8 Z3 65

14772 NEUMANN F RICHTER KD GUNZEL P
EFFECTS OF ANTI-ANDROGENS +ON RATS+. (GERMAN)
ZENTRBL. F. VETMED. REIHE A, 12(2),171-188. FEB.1965. 65
41.8 Z5 65

14773 NEW SOUTH WALES. DEPT. OF AGRICULTURE. ENTOMOLOGY BR.
FALSE LOOPERS (PLUSIA SPP.) +VEGETABLE AND GARDEN PLANTS+.
AGR. GAZ. N. S. WALES 76(3),193-194. MAR.1965. 23 N472 65

14774 NOBLE GA
GROUND SQUIRREL PINWORM +SYPHACIA CITELLI+ INFECTION.
J. PARASITOL. 51(2),267. APR.1965. 448.8 J824 65

14775 NOLL A
TESTS OF POTATO TYPES OF THE GERMAN-PEOPLES-REPUBLIC FOR RESISTANCE TO COMMON SCAB (STREPTOMYCES SCABIES) FROM 1960 TO 1963. (GERMAN)
NACHRBL. DES DEUT. PFLANZENSCHUTZDIENSTES 17(1),6-11. 65
JAN.1965. 442.9 B832 65

14776 NOVAZZI G
ON THE PREVENTION OF PUERPERAL FEVER OF COWS BY MEANS OF DIHYDROTACHYSTEROL. (ITALIAN)
NUOVO PROG. VET. 20(2),80,82,84,86,88-90. JAN.31,1965. 65
41.8 P942 65

14777 NOVIKOV OK
HETEROTRANSPLANTATION OF TRANSPLANTABLE TUMORS AFTER PRETREATMENT OF +RAT AND MOUSE+ DONORS.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T221-T224. MAR./APR.1965. 442.9 F31P 65

14778 NOVIKOVA EP
EFFECT OF DIFFERENT DIETARY IODINE AND COBALT LEVELS ON +RAT+ THYROID GLAND DURING 6-METHYLTHIOURACIL ADMINISTRATION.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T235-T236. MAR./APR.1965. 442.9 F31P 65

14779 NUTMAN PS
THE RELATION BETWEEN NODULE BACTERIA +RHIZOBIUM TRIFOLII+ AND THE LEGUME HOST +TRIFOLIUM SPECIES+ IN THE RHIZOSPHERE AND IN THE PROCESS OF INFECTION.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,231-247,MAP. 1965. 464.9 IN86 65

14780 OERTEL E
BEES +APIS MELLIFERA+ DIE OF UNKNOWN CAUSES.
GLEANINGS BEE CULT. 93(5),268-270,316,MAP. MAY 1965. 65
424.8 G47 65

14781 OGLE WL
CURRENT EVALUATION OF HERBICIDES FOR SWEET-POTATOES AND TOMATOES IN SOUTH-CAROLINA.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,253-254. 65
1965. 79.9 S08 65

14782 OLO KM
FUNGISTATIC EFFECTS OF BACTERIA ON ROOT ROTTING FUNGI.
DISS. ABS. 25(9),4901-4902. MAR.1965. 241.8 M58 65

14783 OLIVER JE EUBANK NH GEARY JC
NEUROFIBROSARCOMA IN A DOG.
AMER. VET. MED. ASSOC. J. 146(9),965-970. MAY 1,1965. 65
41.8 AM3 65

14784 OLIVER LR FRANS RE
INFLUENCE OF TRIFLURALIN RATE AND DEPTH OF INCORPORATION ON COTTON AND SOYBEAN LATERAL ROOT DEVELOPMENT.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,85-91. 1965. 65
79.9 S08 65

14785 OMURA T KAMIYA I SUGANUMA B
KIKUCHI I HAYASHI K ANDO K
MATSUI K FUJIHARA H HORIUCHI T
KAWAMURA H KATO K
FIELD TRIAL ON THE PROPHYLACTIC EFFECT OF ANTIBIOTICS UPON AVIAN RESPIRATORY MYCOPLASMOSIS. (JAPANESE)
JAP. VET. MED. ASS. J. 18(3),114-119. 1965. 41.9 J275 65

14786 ORECCHIA P PAGGI L PAMPIGLIONE S
ZONORCHIS ELEPHANTULI N. SP. (TREMATODA, OICROCOELIIDAE), PARASITE OF THE BILE DUCT OF ELEPHANTULUS ROZETI. (ITALIAN)
RIV. DI PARASSITOL. 25(4),229-235. DEC.1964. 436.8 R52 64

14787 OSBURN M CALCOTE V TEDDERS WL
LOW VOLUME SPRAYS +EPN+ FOR PECAN WEEVIL +CURCULIO CARYAE-HORN+ CONTROL.
SOEAST. PECAN GROWERS ASSOC. PROC., 57TH ANNU. CONV., 64
59-60. 1964. 94.69 G29 64

14788 OTTAVIANI U
A RARE REPORT OF ACTINOBACILLOSIS +IN CATTLE+. (ITALIAN)
NUOVO PROG. VET. 20(1),42,44. JAN.15,1965. 41.8 P942 65

14789 PACKER L SIEGENTHALER PA NOBEL PS
LIGHT-INDUCED HIGH-AMPLITUDE SWELLING OF SPINACH CHLOROPLASTS.
BIOCHEM. + BIOPHYS. RES. COMMUN. 18(4),474-477. FEB.17, 65
1965. 442.8 B5236 65

14790 PAL R
METHODS FOR STUDYING THE BEHAVIOUR OF MALARIA VECTORS UNDER THE IMPACT OF RESIDUAL INSECTICIDES.
WORLD HEALTH ORGAN. WHO/VECTOR CONTROL/89,10 P. 1964. 64
423.92 W89 64

14791 PANT R AGRAWAL HC
AMINO-ACID METABOLISM DURING EMBRYONIC DEVELOPMENT OF PHILOSAMIA RICINI (LEPIDOPTERA).
J. INSECT PHYSIOL. 11(4),387-389. APR.1965. 421 J825 65

14792 PAPAVIZAS GC
SUMMARY AND SYNTHESIS OF PAPERS ON ANTAGONISM AND INOCULUM POTENTIAL +OF SOIL-BORNE PLANT DISEASES+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,436-439. 1965. 464.9 IN86 65

14793 PAPP J
A MONOGRAPH OF THE GENUS ARIOELUS-MARSH. (HYMENOPTERA, BRACONIDAE, EUPHORINAE).
ACTA ZOOL. +BUDAPEST+ 11(1/2),181-201. 1965. 410 AC85 65

14794 PARADISE RR TROOP RC WOODBURY RA
INFLUENCE OF PH ON INCIDENCE OF AUTOMATICITY IN DOG PAPILLARY MUSCLE STIMULATED IN POTASSIUM-DEFICIENT MEDIA.
LIFE SCI. 4(3),287-291. FEB.1965. 442.8 L62 65

14795 PARKA SJ WORTH HM
THE EFFECTS OF TRIFLURALIN TO FISH.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,469-474. 65
1965. 79.9 S08 65

14796 PARK D
SURVIVAL OF +PATHOGENIC+ MICROORGANISMS IN SOIL.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,82-98. 1965. 464.9 IN86 65

14797 PARKER WB
WEED-CONTROL AND BRUSH-CONTROL ON RAILROADS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,346-349. 65
1965. 79.9 S08 65

14798 PARKS JJ LARSEN JR
A MORPHOLOGICAL STUDY OF THE FEMALE REPRODUCTIVE SYSTEM AND FOLLICULAR DEVELOPMENT IN THE MOSQUITO AEDES AEGYPTI-L.
AMER. MICROS. SOC. TRANS. 84(1),88-98. JAN.1965. 65
440.9 AM33 65

14799 PARMENTER L
A HOLIDAY IN WESTLETON, SUFFOLK +COLLECTING DIPTERA+.
ENT. REC. + J. VARIATION 77(3),78-83. MAR.1965. 421 EN89 65

14800 PATNAIK MM
ON THE VALIDITY OF INDOCHIRUS UTKALENSIS +FROM GUINEA-PIGS+ (LISTROPHORIDAE, ACARINA).
J. PARASITOL. 51(2),301-302. APR.1965. 448.8 J824 65

14801 PATRICK ZA TOUSSOUN TA
PLANT RESIDUES AND ORGANIC AMENDMENTS IN RELATION TO BIOLOGICAL-CONTROL.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,440-459. 1965. 464.9 IN86 65

14802 PATTERSON WA
LEAD-ARSENATE AS AN APPLE MAGGOT +RHAGOLETIS POMONELLA-WALSH+ CHEMOSTERILANT.
RES. FARMERS 13(1),3-5. WINTER 1965. 7 R31 65

14803 PATTERSON RE
TEXAS AGRICULTURE +INCLUDING WEED-CONTROL+.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,1-5. 1965. 65
79.9 S08 65

14804 PCHELKINA AA
EXPERIMENTAL INFESTATION OF MUS MUSCULUS, PHODOPUS SUNGORUS AND LAGURUS LAGURUS WITH Q-FEVER. (RUSSIAN)
ZOOL. ZHUR. 44(4),625-626. 1965. 410 R92 65

14805 PETERS W
COMPETITIVE RELATIONSHIP BETWEEN EPERYTHROZOON COCCOIDES AND PLASMODIUM BERGHEI IN THE MOUSE.
EXPT. PARASITOL. 16(2),158-166. APR.1965. 436.8 EX7 65

14806 PETERSON A
SOME EGGS OF MOTHS AMONG THE OLETHREUTIDAE AND TORTRICIDAE (LEPIDOPTERA).
FLA. ENT. 48(1),1-8. MAR.1965. 420 F662 65

14807 PETRUCCI O
CYCLE OF THE TRICARBOXYLIC-ACIDS AND PENTOSE PHOSPHATES IN THE RESPIRATION OF AMPHIBIAN EMBRYOS +ON BUFO BUFO AND RANA ESCULENTA+.
RIV. DI BIOL. 58(1),75-95. JAN./MAR.1965. 442.8 R52 65

14808 PHELPS DODGE REFINING CORPORATION. INFORMATION SERV.
NEW WAYS TO APPLY AQUATIC HERBICIDES. II.
WEEDS TREES TURF 4(4),18-20. APR.1965. 79.8 W413 65

14809 PHILIP CB
HUGHES VIRUS, A NEW ARBOVIRAL AGENT FROM MARINE BIRD TICKS +ORNITHODOROS CAPENSIS-COMPLEX+.
J. PARASITOL. 51(2),252. APR.1965. 448.8 J824 65

14810 PHILP EG
SOME RECORDS OF MIGRANT LEPIDOPTERA IN KENT DURING 1964.
ENT. REC. + J. VARIATION 77(3),62. MAR.1965. 421 EN89 65

14811 PHILLIPS JHH
BIOLOGICAL AND BEHAVIOURAL DIFFERENCES BETWEEN LECANIUM CERASIFEX-FITCH AND LECANIUM PUTMANI-PHILLIPS (HOMOPTERA, COCCOIDEA).
CANAD. ENT. 97(3),303-309. MAR.1965. 421 C16 65

14812 PHILLIPS AM
THE HICKORY SHOOT CURCULIO +CONOTRACHELUS ARATUS-GERM.+, A PEST OF PECANS.
SOEAST. PECAN GROWERS ASSOC. PROC., 57TH ANNU. CONV., 64
67-68. 1964. 94.69 G29 64

14813 PHILLIPS JHH
NOTES ON SPECIES OF LECANIUM-BURMEISTER (HOMOPTERA, COCCOIDEA) IN THE NIAGARA-PENINSULA, ONTARIO, WITH A DESCRIPTION OF A NEW SPECIES +L. PUTMANI N. SP.+.
CANAD. ENT. 97(3),231-238. MAR.1965. 421 C16 65

14814 PHILLIPS PJ
ON TARGET (SOUND, COLOR MOVIE ON THE BIFLUID SYSTEM) +OF PESTICIDE APPLICATION+.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,713-715. 65
1965. 79.9 S08 65

14815 PICHKA VE
ON THE ECOLOGY OF SPIDERS OF CENTRAL FOREST-STEPPE. (RUSSIAN)
ZOOL. ZHUR. 44(4),527-536. 1965. 410 R92 65

14816 PICKFORD R
THE ROLE OF CEREAL CROPS AND NATIVE PASTURES IN GRASSHOPPER OUTBREAKS IN SASKATCHEWAN. THE FOOD PLANTS FOUND IN THE TWO HABITATS APPEAR TO HAVE PROFOUND EFFECTS ON THE POPULATION BUILD-UP OF THE CLEAR-WINGED GRASSHOPPER +CAMNULA PELLUCIDA+.
RES. FARMERS 13(1),8-9. WINTER 1965. 7 R31 65

14817 PIERCE CH MCHUGH R8 BIETER RN
A NEW EXPERIMENTAL APPRDACH TO THE EVALUATION DF THE EFFECT OF NARCOTIC ANALGESICS +MDRPHINE SULFATE, MEPERIDINE HYDROCHLORIDE, AND A MEPERIDINE DERIVATIVE, WIN-13187+ UPON RESPIRATORY FUNCTION +IN DOGS+.
MINN. ACAD. SCI. J. 32(2),117-120. 1965. 500 M663 65

14818 PIERCE PC FREY JE YAWN HM
FIELD EVALUATIONS OF NEWER AQUATIC HERBICIDES.
SOUTH. WEED CONF. PRDC., 18TH ANNU. MEETING,497-506. 65
1965. 79.9 S08 65

14819 PIERCE PC YAWN HM
SIX FIELD TESTS USING TWO SPECIES OF TILAPIA FOR CONTROLLING AQUATIC VEGETATION.
SOUTH. WEED CONF. PRDC., 18TH ANNU. MEETING,582-583. 65
1965. 79.9 S08 65

14820 PILIPENKO VG SHCHEKINA TA TIFLOVA LA
ON THE RESISTANCE MECHANISM OF NATURAL TULAREMIA MICRONIDI IN CONNECTION WITH THEIR LIQUIDATION +IXODES REDIKORZEVI AND MEADOW MICE HOST-PARASITE RELATIONSHIP+. (RUSSIAN)
ZOOL. ZHUR. 44(4),494-506. 1965. 410 R92 65

14821 PINCUS JH FELDMAN RG RANNAZZISI G
ELECTROMYOGRAPHIC STUDIES WITH PITUITARY EXTRACTS WHICH LOWER SERUM CALCIUM AND RAISE SERUM CITRATE LEVELS +IN RABBITS+.
ENDOCRINOLOGY 76(4),783-786. APR.1965. 448.8 EN2 65

14822 PINKIEWICZ E
THE DIFFERENTIAL DIAGNOSIS OF CATTLE DISEASES WITH SYMPTOMS OF INDIGESTION. (POLISH)
MED. WETER. 21(3),140-143. MAR.1965. 41.8 M463 65

14823 PIRTLE EC
A SOLUBLE PRECIPITATING ANTIGEN (HCA) FROM HOG CHOLERA VIRUS PROPAGATED IN TISSUE CULTURE. II. INCIDENCE OF HCA-ANTIBODIES IN SERA OF HOG CHOLERA-IMMUNE AND NONIMMUNE SWINE.
CANAD. J. COMPAR. MED. + VET. SCI. 29(4),90-93. APR. 65
1965. 41.8 C162 65

14824 PITMAN GB KLIEFOTH RA VITE JP
STUDIES ON THE PHEROMONE OF IPS CONFUSUS-LECONTE. II. FURTHER OBSERVATIONS ON THE SITE OF PRODUCTION.
BOYCE THOMPSON INST. CONTRIB. 23(1),13-17. JAN./MAR. 65
1965. 451 B69 65

14825 PLATONOW N
DETECTION OF URDCANASE IN THE BLOOD OF CHICKENS CHRONICALLY POISONED WITH TOXIC GROUNDNUT MEAL.
CANAD. J. COMPAR. MED. + VET. SCI. 29(4),94-96. APR. 65
1965. 41.8 C162 65

14826 PLETZEN R VAN
STUDIES ON THE SOUTH AFRICAN DRIBATEI (ACARI). III. FURTHER NEW SPECIES OF THE GENUS SCHELORIBATES-BERLESE-1908.
ACAROLOGIA 7(1),113-120. JAN.1965. 434.8 AC1 65

14827 POGO BGT POGO AD
INHIBITION BY CHLORAMPHENICOL OF CHLOROPHYLL AND PROTEIN SYNTHESIS AND GROWTH IN EUGLENA GRACILIS.
J. PROTOZOOL. 12(1),96-100. FEB.1965. 439.8 J82 65

14828 POINAR GO
AN ASSOCIATION BETWEEN PELODERA (CHARCTADERA) ACARAMBATES N. SP. (RHABDITINA, NEMATODA) AND MACROCHELID MITES (MESOSTIGMATA, ACARI).
NEMATOLOGICA 10(4),507-511. 1964. 436.8 N342 64

14829 POINAR GO
A NEW NEMATODE, ORTHOMERMIS DEDOBRANCHUS GEN. N., SP. N. (MERMITHIDAE) PARASITIZING SMITTIA LARVAE (CHIRONOMIDAE) IN ENGLAND.
NEMATOLOGICA 10(4),501-506. 1964. 436.8 N342 64

14830 POINTING PJ
SOME FACTORS INFLUENCING THE ORIENTATION OF THE SPIDER, FRONTINELLA COMMUNIS-HENTZ., IN ITS WEB (ARANEAE, LINYPHIIDAE).
CANAD. ENT. 97(1),69-78. JAN.1965. 421 C16 65

14831 POISSON RA
CATALOG OF THE AFRICAND-MALAGASY HETEROPTERA HYDROCORISAE OF THE FAMILY NEPIDAE-LATREILLE-1802. (FRENCH)
INST. FRANC. DAFRIQUE NOIRE. 8. SER. A, SCI. NAT. 27(1), 65
229-269. JAN.1965. 515 O14 65

14832 POPE RD
COLEOPTERA COCCINELLIDAE COLLECTED BY J. MATEU AT ENNEDI AND MAURETANIA.
INST. FRANC. DAFRIQUE NOIRE. 8. SER. A, SCI. NAT. 27(1), 65
191-195. JAN.1965. 515 O14 65

14833 POPOFF IC
METHOD OF CONTROLLING PLANT GROWTH (PATENT -3181942).
U. S. PATENT OFFICE. OFFIC. GAZ. 814(1),242-243. 65
MAY 4,1965. 156.65 OF2 65

14834 POPOV KP
PREVENTION OF INJURIES IN HERBARIUM COLLECTIONS BY INSECTS +PTINUS AND STEMBIUM PANICEUM WITH PARIS-GREEN+. (RUSSIAN)
BOT. ZHUR. +MOSCOW+ 50(3),368-370. MAR.1965. 451 B923 65

14835 PORTER BM COMFORT BK MENGES RW
HABERMANN RT SMITH CO
CORRELATION OF FLUORESCENT ANTIBODY, HISTOPATHOLOGY, AND CULTURE ON TISSUES FROM -372 ANIMALS EXAMINED FOR HISTOPLASMOSIS AND BLASTOMYCOSIS.
J. BACT. 89(3),748-751. MAR.1965. 448.3 J82 65

14836 POTTER HS
SQUASH (VARIETY BUTTERCUP) POWDERY MILDEW, ERYSIPHE CICHORACEARUM.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,68-69. 1964. 64
454.9 AM31R 64

14837 PUSHKAREV YUP
EFFECT OF BLOOD SUGAR LEVEL ON POST-TETANIC POTENTIATION IN CAT SYMPATHETIC GANGLIA.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T340-T342. MAR./APR.1965. 442.9 F31P 65

14838 PUTMAN WL
PAPER CHROMATOGRAPHY TO DETECT PREDATION ON MITES +PANONYCHUS ULMI-KOCH AND BRYOBIA ARBOREA-MORGAN-AND-ANDERSON+.
CANAD. ENT. 97(4),435-441. APR.1965. 421 C16 65

14839 PYASIK AN
VIBRIO ABORTION IN CATTLE OF THE LUGANSK-DISTRICT. (RUSSIAN)
VETERINARIYA 3,80-82. MAR.1965. 41.8 V6426 65

14840 RADVILA P LOHRER J
PASSIVE AND ACTIVE TETANUS IMMUNITY +ANTITOXIN TESTED ON HORSE, SHEEP, AND DOG+ AND ITS COURSE. (GERMAN)
SCHWEIZ. ARCH. F. TIERHEILK. 107(3),123-157. MAR.1965. 65
41.8 SCH9 65

14841 RAGGE DR ROY R
CONTRIBUTION TO THE STUDY OF THE FAUNA OF THE LOWER CASAMANCE (SENEGAL). XII. ORTHOPTERA TETTIGONIDIDEA. (FRENCH)
INST. FRANC. DAFRIQUE NOIRE. 8. SER. A, SCI. NAT. 27(1), 65
185-188. JAN.1965. 515 O14 65

14842 RAI VK LALORAYA MM
CORRELATIVE STUDIES ON PLANT GROWTH AND METABOLISM. I. CHANGES IN PROTEIN AND SOLUBLE NITROGEN ACCOMPANYING GIBBERELLIN-INDUCED GROWTH IN LETTUCE SEEDLINGS.
PLANT PHYSIOL. 40(3),437-441. MAY 1965. 450 P692 65

14843 RAJU KS
ELECTROLYTE BALANCES IN NORMAL AND DIARRHEIC DAIRY CALVES.
DISS. ABS. 29(9),4889. MAR.1965. 241.8 M58 65

14844 RAMIREZ VD MCCANN SM
INHIBITORY EFFECT OF TESTOSTERONE ON LUTEINIZING HORMONE SECRETION IN IMMATURE AND ADULT RATS.
ENDOCRINOLOGY 75(3),412-417. MAR.1965. 448.8 EN2 65

14845 RAMSDALE CD RIVOLA E
A NOTE ON THE RESPONSE OF ANOPHELES GAMBIAE TO SPRAYING WITH HCH IN SWAZILAND.
WORLD HEALTH ORGAN. WHO/VECTOR CONTROL/ID3,11 P. 64
DEC.29,1964. 423.92 W89 64

14846 RANJHAN SK MOHANTY GC TALAPATRA SK
HARD WATER AND URINARY CALCULI IN BUFFALO CALVES.
INDIAN VET. J. 42(3),182-186. MAR.1965. 41.8 IN2 65

14847 RAO CG
STUDIES ON POX +BORRELIA AVIUM+ IN DUCKS IN ANDHRA-PRADESH.
INDIAN VET. J. 42(3),151-155. MAR.1965. 41.8 IN2 65

14848 RAO PS RAMAIAH PK VANJUNDAPPA D
WESLEY DG
OBSERVATIONS ON SOME ABNORMAL FOLIAGE +SPIKE AND LEAF-CURL MOSAIC DISEASES+ IN THE SANDAL TREES OF HANGAL-FOREST-RANGE OF MYSORE-STATE.
INDIAN ACAD. SCI. PROC. SECT. B, 61(2),121-123. FEB. 65
1965. 513 IN25B 65

14849 RATALICS L
AUJESZKYS DISEASE IN FERRETS. (HUNGARIAN)
MAGYAR ALLATORV. LAPJA 20(3),130-131. MAR.1965. 65
41.8 V644 65

14850 RATZ FW
INSECT STERILIZING PROCESS (PATENT -3180793).
U. S. PATENT OFFICE. OFFIC. GAZ. 813(4),1359. APR.27, 65
1965. 156.65 OF2 65

14851 RAY HN BANIK DC
A HYPER-PARASITE OF IDDAMOEBA BUETSCHLII FROM THE RHESUS MONKEY, MACACA MULATTA, AND THE DOMESTIC PIG.
J. PROTOZOOL. 12(1),70-72. FEB.1965. 439.8 J82 65

14852 RAYNES JJ
AQUATIC WEED RESEARCH NAVIGATION AND FLOOD-CONTROL.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,475-478. 65
1965. 79.9 S08 65

14853 REA HE
HERBICIDAL RESULTS WITH DMA, SODIUM-CHLORATE AND OMA-CHLORATE MIXTURES AT COLLEGE-STATION IN 1963 AND 1964.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,424-429. 65
1965. 79.9 S08 65

14854 READ DC
NOTES ON FACTORS +TEMPERATURE AND LIGHT INTENSITY+ INFLUENCING DIAPAUSE IN THE CABBAGE MAGGOT, HYLEMYA BRASSICAE-BOUCHE (DIPTERA, ANTHOMYIIDAE) FOR BIOASSAY.
CANAD. ENT. 97(2),177-181. FEB.1965. 421 C16 65

14855 READ DC
REARING ROOT MAGGOTS, CHIEFLY HYLEMYA BRASSICAE-BOUCHE (DIPTERA, ANTHOMYIIDAE) FOR BIOASSAY.
CANAD. ENT. 97(2),136-141. FEB.1965. 421 C16 65

14856 RECK RA ABRAMITIS WW WILHELMY CS
COMPOSITION AND METHOD FOR REGULATING PLANT GROWTH (PATENT -3178277).
U.S. PATENT OFFICE. OFFIC. GAZ. 813(2),606. APR.13,1965. 65
156.65 OF2 65

14857 REID CH
HABRONEMIASIS AND CORYNEBACTERIUM +PSEUDOTUBERCULOSIS+ CHEST ABSCESS IN CALIFORNIA HORSES.
VET. MED./SMALL ANIM. CLIN. 60(3),233-242. MAR.1965. 65
41.8 M69 65

14858 REINHARD HJ
REVIEW OF THE MILITOGRAMMID GENUS EUMACRONYCHIA (SARCOPHAGIDAE, DIPTERA).
CANAD. ENT. 97(4),337-350. APR.1965. 421 C16 65

14859 RENNIE P DAVIES J
IMPLANTATION IN THE RABBIT FOLLOWING ADMINISTRATION OF 20-ALPHA HYDROXYPREGNEN-3-ONE AND 20-BETA HYDROXYPREGNEN-3-ONE.
ENDOCRINOLOGY 76(3),535-537. MAR.1965. 448.8 EN2 65

14860 RENSCH B
THE LEAFROLL ACTIVITY OF THE LARVA OF STRIGLINA SCITARIA (THYRIDIDAE) AND ANOTHER TROPICAL BUTTERFLY. (GERMAN)
Z. F. TIERPSYCHOL. 22(1),6-14. JAN.1965. 410 Z35 65

14861 RIBBLE DW
AN ANOMALOUS SPECIMEN OF ANDRENA CHLOROGASTER-VIERECK (HYMENOPTERA, APOIDEA).
KANS. ENT. SOC. J. 38(1),87. JAN.1965. 420 K13 65

14862 RICHARD J
TREMATODES OF BIRDS FROM MADAGASCAR. IV. STRIGEIDAE AND CYATHOCOTYLIDAE. (FRENCH)
PARIS. MUS. NATL. OHIST. NAT. B. (SER.2)36(4),506-522. 65
1964,PUB.1965. 410.9 P213 65

14863 RICHARDSON HP WESTDAL PH
USE OF APHELINUS SEMIFLAVUS-HOWARD FOR CONTROL OF APHIDS +CHIEFLY MYZUS PERSICAE-SULZ., SCHIZAPHIS GRAMINUM-ROND., AND MACROSIPHUM SOLANIFOLII-ASHM.+ IN A GREENHOUSE.
CANAD. ENT. 97(1),110. JAN.1965. 421 C16 65

14864 RIDOLE VM MAZELIS M
CONVERSION OF TRYPTOPHAN TO INDOLEACETAMIDE AND FURTHER CONVERSION TO INDOLEACETIC-ACID BY PLANT PREPARATIONS +HORSE-RADISH (ARMORACIA LAPATHIFOLIA-GILIB) PEROXIDASE (HRP)+.
PLANT PHYSIOL. 40(3),481-484. MAY 1965. 450 P692 65

14865 RIFKIN RJ
THE EFFECT OF ACETOACETATE, ORGANOSULFUR COMPOUNDS AND HORMONES ON THE ACTIVITY OF THE +RAT+ LIVER MITOCHONDRIA.

DISS. ABS. 25(9),4946. MAR.1965. 241.8 A58 65

14866 RILEY V LOVELESS JD FITZMAURICE MA
MECHANISM OF LACTATE DEHYDROGENASE (LDH) ELEVATION IN VIRUS-INFECTED HOSTS +MICE+.
LIFE SCI. 4(4),487-507. FEB.1965. 442.8 L62 65

14867 RINDGE FH
NOTES ON RHABDATOMIS FROM MIDDLE AMERICA (LEPIDOPTERA, ARCTIIDAE).
N. Y. ENT. SOC. J. 73(1),2-6. MAR.1965. 420 N48J 65

14868 RIVARD I
ADDITIONS TO THE LIST OF CARABID BEETLES (COLEOPTERA, CARABIDAE) FROM AGRICULTURAL LANDS NEAR BELLEVILLE, ONTARIO.
CANAD. ENT. 97(3),332-333. MAR.1965. 421 C16 65

14869 RIVOSECCHI L LIPPARONI L
CONTRIBUTION TO THE KNOWLEDGE OF THE ITALIAN SIMULIIDAE. X. COMPARISON AMONG DDAGMIA PONTINA-RIV., DDAGMIA ORNATA-MEIG., AND DDAGMIA ORNATA NITIDIFRONS-EDW. (ITALIAN)
RIV. DI PARASSITOL. 25(4),249-268. DEC.1964. 436.8 R52 64

14870 ROANTREE RJ STEWARD JP
MUTATIONS TO PENICILLIN RESISTANCE IN THE ENTEROBACTERIACEAE THAT AFFECT SENSITIVITY TO SERUM AND VIRULENCE +OF ESCHERICHIA COLI AND SALMONELLA+ FOR THE MOUSE.
J. BACT. 89(3),630-639. MAR.1965. 448.3 J82 65

14871 ROBERTS LS FAIRBAIRN D
METABOLIC STUDIES ON ADULT NIPPOSTRONGYLUS BRASILIENSIS (NEMATODA, TRICHOSTRONGYLOIDEA).
J. PARASITOL. 51(2),129-138. APR.1965. 448.8 J824 65

14872 ROBERTS WL
POTENTIATION OF TETRACYCLINE ANTIBIOTICS +WITH POULTRY AND SWINE+.
AMER. FUR BREEDER 38(4),14-15. APR.1965. 410 AM33 65

14873 ROBINSON PE
DAM-8 RESERVOIR WATER HYACINTH-CONTROL +BY AERIAL SPRAYING WITH 2-4-D+.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,464-468. 1965. 79.9 SO8 65 65

14874 ROBISON ED
FIELD RESPONSE OF MESQUITE +PROSOPIS JULIFLORA VAR. GLANDULOSA+ TO VARYING COMBINATIONS OF 2-4-5-T AND AMMONIUM THIOCYANATE.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,293-298. 1965. 79.9 SO8 65 65

14875 ROBREDO F
EXPERIMENTAL TREATMENT AGAINST THE TORTRICIDAE +RHYACIONIA BUOLIANA-SCHIFF. AND R. DUPLANA-HB. ON PINE BY DDT, GLICOPOL AND SEVIN+. (SPANISH)
SPAIN. SERV. DE PLAGAS FOREST. B. 7(13),30-34. 1964. 64 423.92 SP15 64

14876 ROBREDO F
THE USE OF RADIOACTIVE ISOTOPES AND IONIZING RADIATION IN ENTOMOLOGY +LABELLING AND IRRADIATION-CONTROL OF CALLITROGA HOMINIVORAX-CORL.+. (SPANISH)
SPAIN. SERV. DE PLAGAS FOREST. B. 7(13),42-51. 1964. 64 423.92 SP15 64

14877 ROCKSTEIN M BHATNAGAR PL
AGE CHANGES IN SIZE AND NUMBER OF THE GIANT MITOCHONDRIA IN THE FLIGHT MUSCLE OF THE COMMON HOUSEFLY (MUSCA DOMESTICA-L.).
J. INSECT PHYSIOL. 11(4),481-491. APR.1965. 421 J825 65

14878 RODER G
ADMINISTRATION OF SALVIZOL PREPARATIONS IN SMALL AND LARGE ANIMAL PRACTICE. (GERMAN)
TIERARZTL. UMSCHAU 20(2),75-77. FEB.1,1965. 41.8 T445 65

14879 ROHDE CJ
SERIAL SECTIONS FROM PLASTIC-EMBEDDED SPECIMENS, ARTHROPODS IN METHACRYLATE.
STAIN TECHNOL. 40(1),43-44. JAN.1965. 442.8 ST1 65

14880 ROLINSKI Z STUDNICKI W
DETERMINATION OF THE CONCETRATION OF PENICILLIN IN THE BLOOD OF DOGS AFTER THE ORAL ADMINISTRATION OF PHENOXYMETHYLOPENICILLIN. (POLISH)
MED. WETER. 21(3),152-156. MAR.1965. 41.8 M463 65

14881 ROMANCIER RM HARMS WR
THE RELATIVE PHYTOTOXICITY OF SEVERAL OILS TO TREE FOLIAGE.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,322-328. 1965. 79.9 SO8 65 65

14882 ROMANOWSKI RR HILTON HW
HERBICIDE +DIURON, ATRAZINE, AMETRYNE+ PHYTOTOXICITY STUDIES WITH HORTICULTURAL CROPS +VEGETABLES+.
HAWAII. SUGAR. TECHNOL. RPT., 230 ANNU. CONF.,1-6. 1964. 64 65.9 H317 64

14883 ROONEY JR
ABORTION IN MARES.
AUBURN VET. 21(2),56-58,70. WINTER 1965. 41.8 AU1 65

14884 ROSS DA ARRAND JC GEISTLINGER WJ
FURTHER INSECTICIDE TESTS +THIODAN AND DDT+ AGAINST THE DOUGLAS-FIR NEEDLE MIDGES, CONTARINIA SPP.
ENT. SOC. BRIT. COLUMBIA. PROC. 61,20-22. DEC.1,1964. 64 420 B77 64

14885 ROSSI G
METHOD OF CONTROLLING FUNGI WITH ORGANIC SULFUR ESTER COMPOUNDS (PATENT -3180791).
U. S. PATENT OFFICE. OFFIC. GAZ. 813(4),1358. APR.27, 1965. 156.65 OF2 65 65

14886 ROTH LM
CONTROL OF REPRODUCTION IN FEMALE COCKROACHES WITH SPECIAL REFERENCE TO NAUPHOETA CINEREA. II. GESTATION AND POSTPARTURITION.
PSYCHE 71(4),198-243. DEC.1964. 421 P95 64

14887 ROTH LD PORTERFIELD JG
LIQUID ATOMIZATION AND DRIFT-CONTROL +OF HERBICIDES+.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,181. 1965. 79.9 SO8 65 65

14888 ROTHENBACHER H
INTERESTING DIFFERENTIAL DIAGNOSIS IN A CASE OF HEAVES +CHRONIC ALVEOLAR EMPHYSEMA+ IN A HORSE.
VET. MED./SMALL ANIM. CLIN. 60(3),211,217-218. MAR.1965. 41.8 M69 65 65

14889 ROVIRA AD
PLANT ROOT EXUDATES AND THEIR INFLUENCE UPON SOIL MICROORGANISMS +INCLUDING PATHOGENS+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. +PROC.+ 1963,170-186. 1965. 464.9 IN86 65 65

14890 ROWELL JB
SPRING WHEAT (MARQUIS) LEAF RUST (PUCCINIA RECONDITA), STEM RUST (PUCCINIA GRAMINIS TRITICI).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,92-93. 1964. 64 464.9 AM3R 64

14891 ROWLAND E VANDERBERGH JG
A SURVEY OF INTESTINAL PARASITES +ENTAMOEBA COLI, E. HISTOLYTICA, AND STRONGYLOIDES+ IN A NEW COLONY OF RHESUS MONKEYS.
J. PARASITOL. 51(2),294-295. APR.1965. 448.8 J824 65

14892 RUBIN BL DEANE HW
EFFECTS OF SUPEROVULATION ON OVARIAN DELTA-5-3-BETA HYDROXYSTEROID DEHYDROGENASE ACTIVITY IN RATS +TREATED WITH GONADOTROPHIC HORMONES+ OF DIFFERENT AGES.
ENDOCRINOLOGY 76(3),382-389. MAR.1965. 448.8 EN2 65

14893 RUFFER H
THE TROUBLESOME CYSTICERCOSIS OF CATTLE. (GERMAN)
PRAKT. TIERARZT 46(3),103-104. MAR.1,1965. 41.8 P882 65

14894 RULE HD GODWIN PA WATERS WE
+CO-60+ IRRADIATION EFFECTS ON SPERMATOGENESIS IN THE GYPSY MOTH, PORTHETRIA DISPAR-L.
J. INSECT PHYSIOL. 11(4),369-378. APR.1965. 421 J825 65

14895 RUPEREZ A
SANITARY VIGILANCE OF BACTERIOLOGICAL INSECTICIDES USED IN THE CONTROL OF HARMFUL INSECTS. (SPANISH)
SPAIN. SERV. DE PLAGAS FOREST. B. 7(13),64-65. 1964. 64 423.92 SP15 64

14896 RUSEK J
TWO NEW COLLEMBOLA SPECIES +HYPOGASTRURA SILVATICA N. SP. AND ONYCHIURUS JITKAI N. SP.+ FROM CENTRAL SLOVAKIA (CZECHOSLOVAKIA). (GERMAN)
ZOOL. ANZ. 173(6),432-440. DEC.1964. 410 Z7 64

14897 RUSSELL L
RANGE EXTENSION FOR TWO INTRODUCED DUNG BEETLES +APHODIUS FOSSOR-L., ONTHOPHAGUS NUCHICORNIS-L.+ (COLEOPTERA, SCARABAEIDAE).
COLEOPTERISTS B. 18(4),121. DEC.1964. 421 C674 64

14898 RUSSELL LM
A NEW SPECIES +ALEURODICUS DISPERSUS-RUSSELL+ OF ALEURODICUS-DOUGLAS AND TWO CLOSE RELATIVES +ALEURODICUS COCCOLOBAE-QUAINTANCE-AND-BAKER-1913, ALEURODICUS FLAVUS-HEMPEL-1922+ (HOMOPTERA, ALEYRODIDAE).
FLA. ENT. 48(1),47-55. MAR.1965. 420 F662 65

14899 RUTTNER F RUTTNER H
EXAMINATIONS OF THE FLYING ACTIVITY AND THE MATING BEHAVIOUR OF DRONES +APIS MELLIFERA-L.+. 2. OBSERVATIONS AT DRONE CONGREGATION AREAS. (GERMAN)
Z. F. BIENENFORSCH. 8(1),1-9,MAP. JAN.1965. 424.8 Z3 65

14900 RYAN GF
ERADICATION AND CONTROL OF TORPEDOGRASS +PANICUM REPENS-L.+ WITH SUBSTITUTED URACILS.
SOUTH WEED CONF. PROC., 18TH ANNU. MEETING,222-231. 1965. 79.9 SO8 65 65

14901 RYBAKOVA AV
EXPERIMENTAL LISTERELLOSIS OF POULTRY. (RUSSIAN)
VETERINARIYA 3,46-47. MAR.1965. 41.8 V6426 65

14902 RYSAVY B PROKOPIC J
NEW INTERMEDIATE HOST +STENOBOTHRUS BIGUTTULUS-L.+ OF STAPHYLOCYSTIS FURCATA-STIEDA-1862 (HYMENOLEPIOIDAE). (GERMAN)
Z. F. PARASITENK. 25(4),371-374. MAR.3,1965. 442.8 Z33F 65

14903 SACCA G STELLA E
A FIELD TEST FOR CONTROL OF MUSCA DOMESTICA-L. BY LIQUID BASE OF THE CHEMOSTERILANT TEPA (AFOXIDE). (ITALIAN)
RIV. DI PARASSITOL. 25(4),279-294. DEC.1964. 436.8 R52 64

14904 SACCA G
NOTE ON THE PRESENCE IN EUROPE OF OPHYRA AENESCENS-WIED. (DIPTERA, MUSCIDAE). (ITALIAN)
RIV. DI PARASSITOL. 25(4),295-296. DEC.1964. 436.8 R52 64

14905 SADASIVAN TS
EFFECT OF MINERAL NUTRIENTS ON SOIL MICROORGANISMS AND PLANT DISEASE.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. +PROC.+ 1963,460-470. 1965. 464.9 IN86 65 65

14906 SAGAN L
AN UNUSUAL PATTERN OF TRITIATED THYMIDINE INCORPORATION IN EUGLENA +GRACILIS+.
J. PROTOZOOL. 12(1),105-109. FEB.1965. 439.8 J82 65

14907 SALCHENKO VL
MITE, DANGEROUS PARASITE OF BEES. (RUSSIAN)
VETERINARIYA 3,59. MAR.1965. 41.8 V6426 65

14908 SAMPSON GR SAUTER RA WILKINS LM MARSHALL V
INOCULATION OF SWINE WITH CJ-STRAIN TISSUE-CULTURE HOG CHOLERA VACCINE.
AMER. VET. MED. ASSOC. J. 146(8),836-838. APR.15,1965. 65 41.8 AM3 65

14909 SANFORD KH
MINIMUM CHEMICAL DOSAGE FOR SELECTIVE-CONTROL OF ORCHARD INSECTS.
RES. FARMERS 13(1),12-13. WINTER 1965. 7 R31 65

14910 SASA M KURIHARA T DHAMVANIJ D HARINASUTA C
OBSERVATIONS ON A MOSQUITO-EATING FISH (LEBISTES RETICULATUS) BREEDING IN POLLUTED WATERS IN BANGKOK.
WORLD HEALTH ORGAN. WHO/VECTOR CONTROL/99,22 P. 1964. 64 423.92 W89 64

14911 SATO M
PHYSIOLOGY OF PLANT TUMORS. III. ON THE NATURE OF TUMOR-INDUCING PRINCIPLE. (JAPANESE)
BIOL. SCI. 16(3),110-118. JAN.1965. 442.8 B5264 65

14912 SCHAAP C
HOW FAR HAS RESEARCH ON TIPBURN OF WHITE CABBAGE ADVANCED. (DUTCH)
GROENTEN EN FRUIT 20(40),1729. APR.7,1965. 80 G89 65

14913 SCHANE HP
ESTROGEN-LIKE EFFECT OF CHELATING AGENTS +ETHYLENEDIAMINETETRAACETIC-ACID (EDTA)+ ON RAT UTERINE PHOSPHORYLASE ACTIVITY.
ENDOCRINOLOGY 76(3),491-498. MAR.1965. 448.8 EN2 65

14914 SCHANE HP LEONARD SL
RATE OF GLYCOGENOLYSIS IN THE ESTROGEN-PRIMED RAT UTERUS IN-VITRO.
ENDOCRINOLOGY 76(4),686-690. APR.1965. 448.8 EN2 65

14915 SCHANZEL H
SYMPOSIUM ON THE USE OF RADIOISOTOPES IN NUTRITION AND

PHYSIOLOGY OF ANIMALS. (CZECH)
VETERINARSTVI 15(3),140-142. 1965. 41.8 V6439 65

14916 SCHEOL KE
A NEW STEPHANOOERES +S. MATEUI N. SP.+ COLLECTED BY J. MATEU IN ENNEOI. (FRENCH)
INST. FRANC. OAFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 65
198-199. JAN.1965. 515 O14 65

14917 SCHEI8E J LANG A
LETTUCE SEED GERMINATION, EVIDENCE FOR A REVERSIBLE LIGHT-INDUCED INCREASE IN GROWTH POTENTIAL AND FOR PHYTOCHROME MEDIATION OF THE LOW TEMPERATURE EFFECT.
PLANT PHYSIOL. 40(3),485-492. MAY 1965. 450 P692 65

14918 SCHENCK NC CRALL JR
WATERMELON DOWNY MILDEW (PSEUDOPERONOSPORA CUBENSIS), GUMMY STEM BLIGHT (MYCOSPHAERELLA CITRULLINA).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,69-70. 1964. 64
464.9 AM31R 64

14919 SCHENCK NC ADLERZ WC
WATERMELON DOWNY MILDEW (PSEUDOPERONOSPORA CUBENSIS), GUMMY STEM BLIGHT (MYCOSPHAERELLA CITRULLINA).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,70-71. 1964. 64
464.9 AM31R 64

14920 SCHENKER S GOLDSTEIN J COMBES B
SULFOBROMOPHTHALEIN SODIUM (BSP) CONJUGATION AND EXCRETION IN FETAL GUINEA-PIGS.
AMER. J. PHYSIOL. 208(3),563-572. MAR.1965. 447.B A43 65

14921 SCHIFF SO
RIBONUCLEIC-ACID SYNTHESIS IN NEUROBLASTS OF THE GRASSHOPPER CHORTOPHAGA VIRIDIFASCIATA.
DISS. ABS. 25(9),5459. MAR.1965. 241.B 45B 65

14922 SCHINDLER U
TEST OF LABORATORY PRODUCED INSECTICIDAL PROTECTIVE AGENT GUARDING AGAINST BARK-BEETLE +ALSO TESTED ON DROSOPHILA MELANOGASTER AND TRIBOLIUM CASTANEUM+. (GERMAN)
NACHRBL. DES DEUT. PFLANZENSCHUTZDIENSTES 16(12), 64
188-191. DEC.1964. 442.9 BB32 64

14923 SCHMALZ H METTIN O
RELATION BETWEEN DEVELOPMENTAL STAGE AND GIBBERELLIN SENSITIVITY OF SUMMER BARLEY. (GERMAN)
ZUCHTER 35(1/2),72-79. 1965. 442.8 ZB 65

14924 SCHMID F
AGAIN AN HIMALAYAN EUBASILISSA +E. RAHTKIRANI N. SP.+ (TRICHOPTERA, PHRYGANEIDAE). (FRENCH)
CANAD. ENT. 97(1),108-109. JAN.1965. 421 C16 65

14925 SCHMIDT GD
MOLINEUS MUSTELAE SP. N. (NEMATODA, TRICHOSTRONGYLIDAE) FROM THE LONG-TAILED WEASEL IN MONTANA AND M. CHABAUDI NOM. N., WITH A KEY TO THE SPECIES OF MOLINEUS.
J. PARASITOL. 51(2),164-168. APR.1965. 448.B J824 65

14926 SCHMIDT GH
HISTOLOGICAL INVESTIGATIONS ON THE METAMORPHOSIS OF THE MID-GUT EPITHELIUM OF FORMICA POLYCTENA-FOREST. (INSECTA, HYMENOPTERA). (GERMAN)
BIOL. ZENTBL. 83(6),717-724. NOV./DEC.1964. 442.8 8523 64

14927 SCHMIDT ML
AUTOGENIC DEVELOPMENT OF PHLEBOTOMUS PAPATASI-SCOPOLI FROM EGYPT.
J. MED. ENT. 1(4),356. JAN.15,1965. 421 JB28 65

14928 SCHMIEDEKNECHT M
MORPHOLOGY, SPECIALIZATION AND PHYLOGENY OF SOME PSEUDOPEZIZA SPECIES +AGENT OF FUNGUS DISEASE OF PLANTS+. (GERMAN)
BIOL. ZENTBL. 83(6),695-715. NOV./DEC.1964. 442.B 8523 64

14929 SCHNEIDER MD FURUSHO Y LIYAMA S
PAPER ELECTROPHORESIS STUDY OF SERA OF DOGS IMMUNE TO WILD RABIES VIRUS.
CANAD. J. COMPAR. MED. + VET. SCI. 29(4),97-101. 65
APR.1965. 41.8 C162 65

14930 SCHOENAERS F KAECKENBEECK A
PATHOGENY AND PROPHYLAXIS OF THE COLON BACILLOSIS OF CALVES. (FRENCH)
ANN. DE MED. VET. 109(1),88-104. JAN.1965. 41.B AN7B 65

14931 SCHONEWEISS DF
ROSES, STORAGE ROT, BOTRYTIS SP. PLUS OTHER FUNGI.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,94. 1964. 464.9 AM31R 64

14932 SCHREINER HR
PROCESS FOR CONTROLLING THE GROWTH RATE OF FUNGI (PATENT -3183171).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(2),614-615. MAY 11, 65
1965. 156.65 OF2 65

14933 SCHRICKER B
ORIENTATION OF THE HONEYBEE +APIS MELLIFERA-L.+ AT DAWN, TOGETHER WITH A CONTRIBUTION TO THE QUESTION OF THE FUNCTION OF OCELLI IN THE BEE. (GERMAN)
Z. F. VERGLEICHENDE PHYSIOL. 49(5),420-458. FEB.11,1965. 65
444.B Z3 65

14934 SCHROEDER RE
ECOLOGICAL STUDIES OF THE INTESTINAL TREMATODES OF THE GRAY SNAPPER, LUTJANUS GRISEUS-LINNAEUS, IN THE VICINITY OF LOWER MATECUMBE-KEY, FLORIDA.
DISS. ABS. 25(9),5460. MAR.1965. 241.8 458 65

14935 SCHROEDER WT
EARLY PROLIFIC SQUASH SEED DECAY AND DAMPING-OFF, PRINCIPALLY PYTHIUM SPP.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,106. 1964. 464.9 AM31R 64

14936 SCHROEDER WT
PEA SEED DECAY AND DAMPING-OFF, PRINCIPALLY PYTHIUM SPP.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,103. 1964. 464.9 AM31R 64

14937 SCHROEDER WT
SPINACH SEED DECAY AND DAMPING-OFF, PRINCIPALLY PYTHIUM SPP.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,105-106. 1964. 64
464.9 AM31R 64

14938 SCHROEDER WT
TOMATO ANTHRACNOSE (COLLETOTRICHUM SPP.), DEFOLIATION (ALTERNARIA SOLANI, IN PART).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,75-76. 1964. 64
464.9 AM31R 64

14939 SCHRYVER HF
STUDIES ON THE EFFECT OF LATHYROGENIC AGENTS ON EMBRYONIC CHICK TIBIOTARSI IN ORGAN CULTURE.
DISS. ABS. 25(9),5222-5223. MAR.1965. 241.8 45B 65

14940 SCHUETZ RD WAGGONER TB BYERRUM RU
BIOSYNTHESIS +FROM RADIOACTIVE METHIONINE, SODIUM HYDROGEN SULFIDE, AND SODIUM ACETATE+ OF 2-2-5-2-TERTHIENYL IN THE COMMON MARIGOLD +TAGETES ERECTA-L.+.
BIOCHEMISTRY 4(3),436-440. MAR.1965. 3B1 8523 65

14941 SCHULTZ DE
POTATO STEM CANKER AND BLACK SCURF, RHIZOCTONIA SOLANI.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,84. 1964. 464.9 AM31R 64

14942 SCHULTZ DE
POTATO STEM CANKER AND BLACK SCURF (RHIZOCTONIA SOLANI), VERTICILLIUM WILT (VERTICILLIUM ALBO-ATRUM).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,85. 1964. 464.9 AM31R 64

14943 SCIFRES CJ SANTELMANN PW
COTTON GENOTYPE RESPONSE TO FOUR POST-EMERGENCE HERBICIDES.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,94-101. 1965. 65
79.9 SO8 65

14944 SCOTT JH
EXTENSION, RESEARCH +WEED-CONTROL+ RELATIONS IN MISSOURI.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,697-698. 65
1965. 79.9 SO8 65

14945 SCRANTON JR HALMI NS
THYROIDAL +RADIOACTIVE LABELLED+ IODIDE ACCUMULATION AND LOSS IN-VITRO +FROM RAT THYROID LOBES+.
ENDOCRINOLOGY 76(3),441-453. MAR.1965. 44B.8 EN2 65

14946 SEALS RG
MOVEMENT OF RADIONUCLIDES IN THE FOOD CHAIN WITH SPECIAL REFERENCE TO SR-90 IN MILK.
TUSKEGEE VET. 8(2),B-13,37-38. DEC.1964. 41.B T87 64

14947 SELANDER RB
THE SYSTEMATIC POSITION OF MELOETYPHLUS, A GENUS OF BLIND BLISTER BEETLES (COLEOPTERA, MELOIDAE).
KANS. ENT. SOC. J. 38(1),45-55. JAN.1965. 420 K13 65

14948 SEMENOV BF REZEPOVA AI
NATURE OF THE HEMAGGLUTINATING ACTIVITY OF TICK-BORNE ENCEPHALITIS VIRUS.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T266-T268. MAR./APR.1965. 442.9 F31P 65

14949 SENGBUSCH PV WITTMANN HG
SEROLOGICAL AND PHYSICOCHEMICAL PROPERTIES OF THE WILD STRAIN AND TWO MUTANTS OF TOBACCO MOSAIC VIRUS WITH THE SAME AMINO-ACID EXCHANGE IN DIFFERENT POSITIONS OF THE PROTEIN CHAIN.
BIOCHEM. + BIOPHYS. RES. COMMUN. 18(5/6),780-787. MAR.12, 65
1965. 442.8 85236 65

14950 SEPERTELADZE MP
STUDY OF THE FAUNA OF LEAF BEETLES (COLEOPTERA, CHRYSOMELIDAE) OF THE SHIRAKI-ELDARI-AREA. (GEORGIAN)
AKAD. NAUK GRUZINSKOI SSR. SOOBSHCHENIYA 37(2),423-426. 65
FEB.1965. 511 AK146 65

14951 SERVIERE P
PROCESS FOR THE DISINFECTION OF THE SURFACE OF GRAPES AND OTHER FRUINOSE FRUITS (PATENT -317B297).
U.S. PATENT OFFICE. OFFIC. GAZ. 813(2),610. APR.13,1965. 65
156.65 OF2 65

14952 SESHADRI AR
HISTOLOGICAL INVESTIGATIONS ON THE RING NEMATODE CRICONEMOIDES XENOPLAX-RASKI-1952 +ON GRAPEVINE, VITIS VINIFERA+ (NEMATODA, CRICONEMATIDAE).
NEMATOLOGICA 10(4),519-539. 1964. 436.B N342 64

14953 SESHADRI AR
INVESTIGATIONS ON THE BIOLOGY AND LIFE CYCLE OF CRICONEMOIDES XENOPLAX-RASKI-1952 +ON GRAPES, VITIS VINIFERA+ (NEMATODA, CRICONEMATIDAE).
NEMATOLOGICA 10(4),540-562. 1964. 436.B N342 64

14954 SEWELL GWF
THE EFFECT OF ALTERED PHYSICAL CONDITION OF SOIL ON BIOLOGICAL-CONTROL.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,479-494. 1965. 464.9 IN86 65

14955 SEYMOUR KG HARPER BG
METHOD FOR REDUCING SPRAY DRIFT IN APPLYING PLANT GROWTH REGULATING AGENTS (PATENT -3175B9B).
U. S. PATENT OFFICE. OFFIC. GAZ. 812(5),1524. MAR.30, 65
1965. 156.65 OF2 65

14956 SGUROS PL MONKUS T PHILLIPS C
OBSERVATIONS AND TECHNIQUES IN THE STUDY OF THE FLORIDA MANATEE +TRICHECHUS MANATUS LATIROSTRIA+ RETICENT BUT SUPERB WEED-CONTROL AGENT.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,588. 1965. 65
79.9 SO8 65

14957 SHABANOVA IA
MYOCARDIAL FATTY-ACIDS IN NORMAL RABBITS AND RABBITS WITH EXPERIMENTAL MYOCARDITIS.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T287-T290. MAR./APR.1965. 442.9 F31P 65

14958 SHANAHAN GJ
SUSCEPTIBILITY TESTS WITH ORGANOPHOSPHATES AGAINST LUCILIA CUPRINA-WIED., THE PRIMARY BLOWFLY OF SHEEP IN AUSTRALIA.
AGR. GAZ. N. S. WALES 76(3),180-182. MAR.1965. 23 N472 65

14959 SHAPIRO SL FREEDMAN L SOLOWAY H
PIPERAZINE DERIVATIVES (PATENT -3180B67).
U. S. PATENT OFFICE. OFFIC. GAZ. 813(4),1375. APR.27, 65
1965. 156.65 OF2 65

14960 SHATALOV PI
BLOOD OF PREGNANT MARES FOR CONTROL OF STERILITY IN ANIMALS. (RUSSIAN)
VETERINARIYA 3,75-78. MAR.1965. 41.B V6426 65

14961 SHAW FR CALLAHAN RA HOLBROOK FR
THE EFFECTIVENESS OF MGK-6091 +2-HYDROXY-N-OCTYL SULFIDE+ AS A REPELLENT TO BEES +APIS MELLIFERA+ VISITING ALFALFA BLOOM +TREATED WITH DIMETHOATE+.
AMER. BEE J. 105(4),137. APR.1965. 424.B A43 65

14962 SHEAR GM
NUTSEDGE (CYPERUS ESCULENTUS) CONTROL IN CORN WITH LUNURON.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,153-156. 65
1965. 79.9 SO8 65

63 SHEAR GM
THE ROLE OF HERBICIDES +FOR WEED-CONTROL+ IN NO-TILLAGE CROP PRODUCTION.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,28-34. 1965. 65
79.9 SO8 65

14964 SHEETS TJ KAUFMAN DD
PERSISTENCE OF SEVERAL BENZOIC AND PHENYLACETIC ACIDS IN SOILS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,667. 1965. 65
79.9 SO8 65

14965 SHELLENBERGER PR
ETIOLOGY AND PREVENTION OF RUMINANT BLOAT.
DISS. ABS. 25(9),4B90. MAR.1965. 241.B 45B 65

14966 SHEPPARD PM
SEX-LIMITED POLYMORPHISMS +IN THE LEPIDOPTERA+ IN

MICROEVOLUTION.
CANAD. ENT. 97(4),442-445. APR.1965. 421 C16 65

14967 SHEPHERD RF
DISTRIBUTION OF ATTACKS BY DENDROCTONUS PONDEROSAE-HOPK. ON PINUS CONTORTA-DOUGL-VAR-LATIFOLIA-ENGELM.
CANAD. ENT. 97(2),207-215. FEB.1965. 421 C16 65

14968 SHEREMETIEVA EA
SPONTANEOUS MELANOMA IN REGENERATING TAILS OF AXOLOTLS.
J. EXPT. ZOOL. 158(1),101-111. FEB.1965. 410 J825 65

14969 SHERWOOD RT
METHOD OF PRODUCING A PHYTOTOXIN +FROM RHIZOCTONIA SOLANI+ (PATENT -3179653).
U.S. PATENT OFFICE. OFFIC. GAZ. 813(3),1008. APR.20,1965. 65
156.65 OF2 65

14970 SHEVTSOVA IN
CASES OF CATTLE POISONING WITH SUGARBEETS. (RUSSIAN)
VETERINARIYA 3,72. MAR.1965. 41.8 V6426 65

14971 SHIBATA S
WHAT IS AN SPF +SPECIFIC PATHOGEN FREE+ PIG. (JAPANESE)
JAP. VET. MED. ASS. J. 18(3),124-127. 1965. 41.9 J275 65

14972 SHIDELER RK
FEEDLOT +DISEASE+ PROBLEMS.
AUBURN VET. 21(2),67-69,80-81. WINTER 1965. 41.8 AU1 65

14973 SHIKATA M YOSHIKI I
THE SEMI-AUTOMATIC SEPARATOR OF MALE AND FEMALE BY WEIGHT OF A COCOON AND DATA FOR ITS USES +BOMBYX MORI+. (JAPANESE)
J. SERICULT. SCI. JAPAN 34(1),37-41. FEB.1965. 65
425.9 SE6 65

14974 SHIMAOKA K THOMPSON RD
RADIOIODINE LABELING OF SERUM ALBUMIN +OF RATS+ IN-VIVO.
ENDOCRINOLOGY 76(4),570-577. APR.1965. 448.8 EN2 65

14975 SHIMIZU S SKATE S NAKASONE S
ON THE COMPARISON OF THE QUANTITY OF MULBERRY LEAVES INGESTED AND THE DIGESTIBILITY BETWEEN THE FIFTH INSTAR LARVAE OF THE SILKWORM +BOMBYX MORI+ REARED AT -17.5 DEGREES AND 25 DEGREES C. (JAPANESE)
J. SERICULT. SCI. JAPAN 34(1),32-36. FEB.1965. 65
425.9 SE6 65

14976 SHISHKINA AK
ONCE MORE ON THE INK DISEASE OF CORK OAK (QUERCUS SUBER) (A REPLY TO THE ARTICLE BY O. J. GHIRGHIDOV). (RUSSIAN)
BOT. ZHUR. +MOSCOW+ 50(2),265. FEB.1965. 451 R923 65

14977 SHORT HE BLACKIE EJ
AN ACCOUNT OF THE GENUS BABESIA AS FOUND IN CERTAIN SMALL MAMMALS IN BRITAIN.
J. TROP. MED. + HYG. 68(2),37-42. FEB.1965. 44B.8 J827 65

1497B SHOWLER AJ
INDUSTRIAL MELANISM +IN MOTHS+, SOME COMMENTS.
ENT. REC. + J. VARIATION 77(3),70-71. MAR.1965. 421 EN89 65

14979 SIDDIQUE IH
THE EFFECT OF MILK AND TEMPERATURE ON THE STABILITY OF NEOMYCIN +RESIDUES+.
TUSKEGEE VET. 8(2),27-29. DEC.1964. 41.8 T87 64

149B0 SIDDIQUE IH
OBSERVATIONS ON THE INFUSION OF COMBINED ANTIBIOTIC PREPARATION IN THE MAMMARY GLAND OF THE BOVINE.
INDIAN VET. J. 42(3),168-174. MAR.1965. 41.8 IN2 65

14981 SIDDIQUE IH
USE OF SPECTROMYCIN IN VETERINARY PRACTICE.
TUSKEGEE VET. 8(2),16-18. DEC.1964. 41.8 T87 64

14982 SIEGRIST AE ANLIKER R
METHOD OF COMBATING NEMATODES, AND NEMATOCIDAL PREPARATIONS (PATENT -3178338).
U.S. PATENT OFFICE. OFFIC. GAZ. 813(2),619. APR.13,1965. 65
156.65 OF2 65

14983 SIEW YC
THE ENDOCRINE-CONTROL OF ADULT REPRODUCTIVE DIAPAUSE IN THE CHRYSOMELID BEETLE GALERUCA TANACETI-L. II.
J. INSECT PHYSIOL. 11(4),463-479. APR.1965. 421 J825 65

14984 SIGNORINI G
OBSERVATIONS ON THE CLINICAL USE OF A RESPIRATORY ANALEPTIC +MICOREN+ IN OBSTETRICAL PRACTICE IN CASES OF ASPHYXIA NEONATORUM. (ITALIAN)
NUOVO PROG. VET. 20(2),78-79. JAN.31,1965. 41.8 P942 65

14985 SIKKA HC COUCH RW DAVIS DE
FUNDERBURK HH
EFFECT OF ATRAZINE ON THE GROWTH AND REPRODUCTION OF SOIL FUNGI.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,616-622. 65
1965. 79.9 S08 65

14986 SINHA SS
ALLOPHARYNX LEIPERI, A NEW PLAGIORCHIID TREMATODE FROM AN INDIAN WATER SNAKE.
J. PARASITOL. 51(2),215-216. APR.1965. 44B.8 J824 65

14987 SIMON Z
LETHAL MUTATION HYPOTHESIS FOR THE MECHANISM OF ACTION OF THE CYTOSTATIC ALKYLATING AGENTS +ON PLANTS AND ANIMALS+.
J. THEORET. BIOL. 8(1),193-197. JAN.1965. 442.8 J8223 65

14988 SINCLAIR JB MELVILLE OR SLOANE LW
COTTON DAMPING-OFF, SORESHIN, RHIZOCTONIA SOLANI, ET AL.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,98-99. 1964. 64
464.9 AM31R 64

14989 SINGH G PARNAIK OT
OBSERVATIONS ON BACTERIAL FLORA OF NOSE AND THROAT OF SICK DOGS WITH CLINICALLY NON-RESPIRATORY AFFECTIONS.
INDIAN VET. J. 42(3),159-168. MAR.1965. 41.8 IN2 65

14990 SINGH P VASUDEVA RS BAJAJ BS
SEED BACTERIZATION AND BIOLOGICAL ACTIVITY OF BULBIFORMIN +REDUCTION IN THE INCIDENCE OF PIGEON-PEA WILT+.
ANN. APPL. BIOL. 55(1),89-97. FEB.1965. 442.8 AN72 65

14991 SINGH R
PHYSIOLOGICAL RESPONSE OF ALFALFA AND WEEDS TO 4-2-4-DB APPLICATIONS.
DISS. ABS. 25(9),4930-4931. MAR.1965. 241.8 M58 65

14992 SINHA RN
INSECTS ASSOCIATED WITH STORED PRODUCTS IN CANADA.
CANAD. INSECT PEST REV. 1965(SUP.2),47 P.,MAP. 65
423.92 C16C 65

14993 SITTERLY W
CUCUMBER FRUIT ROT, PYTHIUM SPP.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,115. 1964. 464.9 AM31R 64

14994 SITTERLY W
TOMATO EARLY BLIGHT (ALTERNARIA SOLANI), GRAY LEAF SPOT (STEMPHYLLIUM SOLANI).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,115. 1964. 464.9 AM31R 64

14995 SLOANE LW STANDIFER LC WRIGHT ME
A STUDY ON THE ECONOMICS OF WEED-CONTROL PRACTICES +WITH DIURON AND DICRYL+ IN COTTON.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,104-109. 65
1965. 79.9 S08 65

14996 SMITH JC
BIBLIOGRAPHY ON THE METABOLISM OF ENDOPARASITES EXCLUSIVE OF ARTHROPODS, -1951-1962.
EXPT. PARASITOL. 16(2),236-290. APR.1965. 436.8 EX7 65

14997 SMITH RW
ANSAR-160, A POTENTIAL ONE-SHOT SILVICIDE.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,310-314. 65
1965. 79.9 S08 65

14998 SMITHERS SR ROODYN DB WILSON RJM
BIOCHEMICAL AND MORPHOLOGICAL CHARACTERISTICS OF SUBCELLULAR FRACTIONS OF MALE SCHISTOSOMA MANSONI +FROM HAMSTERS AND MICE+.
EXPT. PARASITOL. 16(2),195-206. APR.1965. 436.8 EX7 65

14999 SNYDER FM
INSECTS OF MICRONESIA. DIPTERA, MUSCIDAE.
BERNICE P. BISHOP MUS. INSECTS MICRONESIA 13(6), 65
191-327,MAP. 1965. 422.9 B54 65

15000 SOAVE OA REMINGTON JS
A SURVEY OF PINON AND BRUSH MICE FOR ANTIBODIES TO TOXOPLASMA GONDII.
J. PARASITOL. 51(2),216. APR.1965. 44B.8 J824 65

15001 SODERSTROM EL WILBUR DA
VARIATIONS IN SIZE AND WEIGHT OF THREE GEOGRAPHICAL POPULATIONS OF THE RICE WEEVIL +SITOPHILUS ORYZAE-L.+ COMPLEX.
KANS. ENT. SOC. J. 38(1),1-9. JAN.1965. 420 K13 65

15002 SOERJONO M BADAWI AS MUIR DA
SOEDJONO SIRAN M
OBSERVATIONS ON DOUBLY RESISTANT ANOPHELES ACONITUS-DONITZ IN JAVA, INDONESIA INCLUDING ITS AMENABILITY TO TREATMENT WITH MALATHION.
WORLD HEALTH ORGAN. WHO/VECTOR CONTROL/106.65,13 P.,MAP. 65
1965. 423.92 W89 65

15003 SOEST H VAN GOTINK WM VOOREN LJVD
INTOXICATION IN PIGS AND COWS BY BUXUS SEMPERVIRENS. (DUTCH)
TIJDSCHR. V. DIERGENEESK. 90(6),387-389. MAR.15,1965. 65
41.8 T431 65

15004 SOSA-NARES-BERNA F SMALLEY AE
PARAGONIMUS METACERCARIAE IN PSEUDOTHELPHUSA TRISTANI-RATHBUN FROM COSTA-RICA.
J. PARASITOL. 51(2),304. APR.1965. 44B.8 J824 65

15005 SOKOLOVA VE VASYUKOVA NI
ROLE OF THE PERIPHERAL LAYER IN THE DEVELOPMENT OF NECROSIS OF POTATO TUBERS INFECTED WITH PHYTOPHTHORA INFESTANS. (RUSSIAN)
AKAD. NAUK SSSR. DOK. 160(3),724-727. 1965. 511 P444A 65

15006 SOLYMOSY SL ZURBURG FW
FURTHER STUDIES WITH 2-4-D AND DIGLYCOLIC-ACID AS A HERBICIDE FOR SUBMERGED AQUATIC WEEDS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,517-520. 65
1965. 79.9 S08 65

15007 SPAZIANI E GUTMAN A
DISTRIBUTION VOLUMES OF SUGARS IN RAT UTERUS, ILEUM AND SKELETAL MUSCLE AS AFFECTED BY ESTRADIOL.
ENDOCRINOLOGY 76(3),470-478. MAR.1965. 44B.8 EN2 65

15008 SPECHT D VOGE M
ASEXUAL MULTIPLICATION OF MESOCESTOIDES TETRATHYRIOIA IN LABORATORY ANIMALS.
J. PARASITOL. 51(2),268-272. APR.1965. 44B.8 JB24 65

15009 SPECHT HB
EFFECT OF WATER-STRESS ON THE REPRODUCTION OF EUROPEAN RED MITE PANONYCHUS ULMI-KOCH ON YOUNG APPLE TREES.
CANAD. ENT. 97(1),82-85. JAN.1965. 421 C16 65

15010 SPEIRS RS
EFFECT OF ACTINOMYCIN-D UPON THE IMMUNE RESPONSES +OF MICE+ TO TETANUS TOXOID.
LIFE SCI. 4(3),343-349. FEB.1965. 442.8 L62 65

15011 SPENCER GJ
CHRYSOPHANA PLACIDA INFESTING BUILDINGS IN BRITISH-COLUMBIA (COLEOPTERA, BUPRESTIDAE).
ENT. SOC. BRIT. COLUMBIA. PROC. 61,10. DEC.1,1964. 64
420 B77 64

15012 SPENCER GJ
THE CIGARETTE BEETLE +LASIODERMA SERRICORNE-FABR.+ IN VANCOUVER (COLEOPTERA, ANOBIIDAE).
ENT. SOC. BRIT. COLUMBIA. PROC. 61,40-41. DEC.1,1964. 64
420 B77 64

15013 SPOERL E OOYLE RJ THOMPSON ME
LIMITING FACTORS INVOLVED IN CO2 PRODUCTION BY STARVED AND X-IRRADIATED STARVED YEAST CELLS.
J. CELL. + COMPAR. PHYSIOL. 65(2),271-276. APR.1965. 65
444.8 JB22 65

15014 SPOOR RP FERGUSON FC
COLCHICINE. IV. NEUROMUSCULAR TRANSMISSION IN ISOLATED FROG AND RAT TISSUES.
J. PHARM. SCI. 54(5),779-780. MAY 1965. 396.8 JB25 65

15015 SPRAGUE V
NOSEMA SP. (MICROSPORIDA, NOSEMATIDAE) IN THE MUSCULATURE OF THE CRAB CALLINECTES SAPIDUS.
J. PROTOZOOL. 12(1),66-70. FEB.1965. 439.8 JB2 65

15016 SPRAYBERRY BA THOMPSON JT HAROCASTLE WH
PROGRESS REPORT ON THE EFFECT OF EXPERIMENTAL SOIL STERILANT FORMULATION ON ANNUAL AND PERENNIAL WEEDS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,337. 1965. 65
79.9 S08 65

15017 SRAGNER SI
ACUTE HEMORRHAGIC PANCREATITIS +IN DOG+ DUE TO DUODENAL OBSTRUCTION.
VET. MED./SMALL ANIM. CLIN. 60(4),369,371. APR.1965. 65
41.8 M69 65

15018 SRIDHARA S BHAT JV
INCORPORATION OF 2-14-C MEVALONATE INTO THE LIPIDS OF THE SILKWORM BOMBYX MORI-L.
LIFE SCI. 4(2),167-171. JAN.1965. 442.8 L62 65

15019 SRIDHARA S BHAT JV
LIPID COMPOSITION OF THE SILKWORM BOMBYX MORI-L.
J. INSECT PHYSIOL. 11(4),449-462. APR.1965. 421 J825 65

15020 ST JOHN LE AMMERING JW WAGNER OG
WARNER RG LISK DJ
FATE OF 4-6-DINITRO-2-ISOBUTYLPHENOL, 2-CHLORO-4-6-BIS-ETHYLAMINO-S-TRIAZINE, AND

PENTACHLORONITROBENZENE IN THE DAIRY COW.
J. DAIRY SCI. 48(4),502-503. APR.1965. 44.8 JB22 65

15D21 STAFFORD RE
INHERITANCE AND ASSOCIATION OF SEVERAL CHARACTERS IN FLAX POPULATIONS TREATED WITH MCPA.
DISS. ABS. 25(9),4896-4897. MAR.1965. 241.8 M58 65

15D22 STAHL M
PUCCINIA HORIANA-HENN., THE WHITE CHRYSANTHEMUM RUST, A RUST FUNGUS ON CHRYSANTHEMUM INDICUM NEW FOR GERMANY. (GERMAN)
NACHRBL. DES DEUT. PFLANZENSCHUTZDIENSTES 16(12), 64
180-182. DEC.1964. 442.9 B832 64

15D23 STALL RE
TOMATO BACTERIAL SPOT, XANTHOMONAS VESICATORIA-DOIDGE-DOWS.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,76. 1964. 464.9 AM31R 64

15D24 STALL RE
TOMATO GRAY LEAF SPOT (STEMPHYLIUM SOLANI-WEBER), RHIZOCTONIA FRUIT ROT (RHIZOCTONIA SOLANI-KUEHN).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,77. 1964. 464.9 AM31R 64

15D25 STAMPER ER
RESIDUAL CHEMICALS AND NEW FORMULATIONS OF CHEMICAL HERBICIDES FOR WEED AND GRASS-CONTROL IN LOUISIANA SUGARCANE.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,200-201. 65
1965. 79.9 S08 65

15D26 STANDIFER LC SLOANE LW WRIGHT ME
THE EFFECTS OF REPEATED TRIFLURALIN APPLICATIONS ON GROWTH OF COTTON PLANTS.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,92-93. 1965. 65
79.9 S08 65

15D27 STANLEY MSM GRUNDMANN AW
OBSERVATIONS ON THE MORPHOLOGY AND SEXUAL BEHAVIOR OF TRIBOLIUM CONFUSUM (COLEOPTERA, TENEBRIONIDAE).
KANS. ENT. SOC. J. 38(1),10-18. JAN.1965. 42D K13 65

15D28 STANNARD LJ
ADRANOTHRIPS APALUS, A NEW SPECIES +ON ANDROPOGON+ FROM KANSAS (THYSANOPTERA, TUBULIFERA).
KANS. ENT. SOC. J. 38(1),84-86. JAN.1965. 42D K13 65

15D29 STANSFIELD DA ROBINSON JW
GLYCOGEN AND PHOSPHORYLASE IN BOVINE AND RAT CORPORA-LUTEA, AND THE EFFECT OF LUTEINIZING HORMONE.
ENDOCRINOLOGY 76(3),390-395. MAR.1965. 448.8 EN2 65

15D30 STARNES WJ
SOME EFFECTS OF THE GAMETOCIDE, SODIUM ALPHA, BETA DICHLOROISOBUTYRATE, ON SOYBEANS, GLYCINE MAX-L-MERRILL.
DISS. ABS. 25(9),4897. MAR.1965. 241.8 M58 65

15D31 STEENIS JH STOTTS VD
TIDAL DISPERSAL OF HERBICIDES TO CONTROL EURASIAN WATERMILFOIL +MYRIOPHYLLUM SPICATUM+ IN THE CHESAPEAKE-BAY.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,507-511. 65
1965. 79.9 S08 65

15D32 STEER BT WALKER DA
INHIBITION OF CHLOROPHYLL SYNTHESIS +IN GRAINS AND BEANS+ BY HIGH CONCENTRATIONS OF CARBON-DIOXIDE.
PLANT PHYSIOL. 40(3),577-581. MAY 1965. 45D P692 65

15D33 STEFANSKI W PRZYJALKOWSKI Z
EFFECT OF ALIMENTARY TRACT MICROORGANISMS ON THE DEVELOPMENT OF TRICHINELLA SPIRALIS IN MICE. I.
EXPT. PARASITOL. 16(2),167-173. APR.1965. 436.8 EX7 65

15D34 STEHR FW
A REVISION OF THE GENUS MALACOSOMA-HUBNER (LEPIDOPTERA, LASIOCAMPIDAE) IN NORTH-AMERICA.
DISS. ABS. 25(9),5461. MAR.1965. 241.8 M58 65

15D35 STEIN O STEIN Y
THE FATE OF INTRAVENOUSLY INJECTED 1-C-14 PALMITOYL P-32 LYSOLECITHIN IN THE RAT.
LIFE SCI. 4(2),203-208. JAN.1965. 442.8 L62 65

15D36 STEPHENS WH
RYEGRASS STAGGERS +IN SHEEP AND CATTLE+.
TASMANIAN J. AGR. 36(1),32-33. FEB.1965. 23 T182T 65

15D37 STERRETT JP
BRUSH-CONTROL WITH OIL SOLUBLE AMINES AND WETTABLE POWDER-ACID FORMULATIONS OF 2-4-D AND 2-4-5-T.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,396-405. 65
1965. 79.9 S08 65

15D38 STEUCKARDT R
POLLEN COLLECTING HONEY-BEES (APIS MELLIFERA) AS EFFECTIVE POLLINATORS IN BREEDING AND SEED CULTIVATION OF LUCERNE, RED CLOVER, AND BROADBEANS. (GERMAN)
ZUCHTER 35(1/2),66-72. 1965. 442.8 Z8 65

15D39 STEWART JE CORNICK JW
LOBSTER (HOMARUS AMERICANUS) TOLERANCE FOR TRIS BUFFER, SODIUM FLUORIDE, AND SEA WATER EXTRACTS OF VARIOUS WOODS.
CANADA. FISHERIES RES. BD. J. 21(6),1549-1551. NOV.1964. 64
442.9 C16J 64

15D40 STEWART TG KIER LB
SYNTHESIS OF SEVERAL MESOIONIC 1-3-4-THIADIAZOLES +IN THE MOUSE+.
J. PHARM. SCI. 54(5),731-734. MAY 1965. 396.8 J825 65

15D41 STEYSKAL GC
A NEW SPECIES +X. BEAMERI-STEYSKAL+ OF THE GENUS XENOPTERELLA-MALLOCH FROM THE UNITED-STATES (DIPTERA, LAUXANIIDAE).
KANS. ENT. SOC. J. 38(1),66-68. JAN.1965. 42D K13 65

15D42 STOBBART RH
THE EFFECT OF SOME ANIONS AND CATIONS UPON THE FLUXES AND NET UPTAKE OF SODIUM IN THE LARVA OF AEDES AEGYPTI-L.
J. EXPT. BIOL. 42(1),29-43. FEB.1965. 442.8 B77 65

15D43 STOJANOV DP CVETANOV JL
ON THE KLOSSIELLOSIS +KLOSSIELLA COBAYAE+ OF GUINEA-PIGS. (GERMAN)
Z. F. PARASITENK. 25(4),350-358. MAR.3,1965. 442.8 Z33F 65

15D44 STOLL R FAUCONDUNAU N MARAUD R
NEW DATA ON THE ADRENAL FUNCTION OF THE CHICK EMBRYO STUDIED WITH THE AID OF METOPIRONE (SU-4885). (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1866-1868. 1964. 64
442.9 P21 64

15D45 STOYANOV O
NEW HOST-PLANTS OF DITYLENCHUS DIPSACI-KUHN. IN THIS COUNTRY. (BULGARIAN)
RAST. ZASHCH. 13(1),18-21. 1965. 423.92 S32 65

15D46 STREU HT VASVARY LM
TURF, NEMATODE-COMPLEX.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,110. 1964. 464.9 AM31R 64

15D47 STRICKBERGER MW
EXPERIMENTAL-CONTROL OVER THE EVOLUTION OF FITNESS IN LABORATORY POPULATIONS OF DROSOPHILA PSEUDOOBSCURA.
GENETICS 51(5),795-800. MAY 1965. 442.8 G2B 65

15D48 STRIDER DL
TOMATO (TRELLISED) GRAY MOLD, BOTRYTIS CINEREA.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,77. 1964. 464.9 AM31R 64

15D49 STROGANOVA NJ MONAKHOVA MA
FORMATION OF MITOCHONDRIA FROM THE CELL WALL IN SPERMATOGONIA OF THE GRAIN MITE. (RUSSIAN)
AKAD. NAUK SSSR. DOK. 160(4),937-939. 1965. 511 P444A 65

15D50 STUBBS LL MEAGHER JW
A VIROSIS-LIKE PROLIFERATION (WITCHES BROOM) OF LUCERNE (MEDICAGO SATIVA-L.) CAUSED BY AN ERIOPHYID MITE (ACERIA MEDICAGINIS-KEIFER).
AUSTRAL. J. AGR. RES. 16(2),125-129. MAR.1965. 23 AU783 65

15D51 STULA EF
EXPERIMENTAL LEPTOSPIRA POMONA INFECTION IN CHINCHILLAS AND GUINEA-PIGS.
DISS. ABS. 25(9),5223. MAR.1965. 241.8 M58 65

15D52 STURGEON RV YOUNG HC
BENTGRASS TURF, BROWN PATCH (RHIZOCTONIA SOLANI), DOLLAR SPOT (SCLEROTINIA HOMOEOCARPA), ALGAE (UNIDENTIFIED).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,95-96. 1964. 64
464.9 AM31R 64

15D53 STURGEON RV YOUNG HC
PEANUT LEAF SPOT, CERCOSPORA ARACHIDICOLA.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,72-73. 1964. 64
464.9 AM31R 64

15D54 STURGEON RV YOUNG HC
PEANUT SEED AND SOIL-BORNE PATHOGENS SEEDLING DISEASE.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,101. 1964. 464.9 AM31R 64

15D55 SUGDEN BA
ANNOTATED LIST OF FOREST INSECTS OF BRITISH-COLUMBIA. XII. BOARMIINI AND MELANOLOPHIINI (GEOMETRIDAE).
ENT. SOC. BRIT. COLUMBIA. PROC. 61,36-39. DEC.1,1964. 64
420 877 64

15D56 SULLIVAN WD RICE FM
AUTORADIOGRAPHIC STUDY OF THE INCORPORATION OF H-3 THYMIDINE BY SYNCHRONOUSLY DIVIDING TETRAHYMENA PYRIFORMIS-GL.
AMER. MICROS. SOC. TRANS. 84(1),48-60. JAN.1965. 65
440.9 AM33 65

15D57 SUSSMAN AS
DORMANCY OF SOIL +PATHOGENIC+ MICROORGANISMS IN RELATION TO SURVIVAL.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,99-110. 1965. 464.9 IN86 65

15D58 SUTHERLAND JR ADAMS RE
THE PARASITISM OF RED PINE AND OTHER FOREST NURSERY CROPS BY TYLENCHORHYNCHUS CLAYTONI-STEINER.
NEMATOLOGICA 10(4),637-643. 1964. 436.8 N342 64

15D59 SUTTON R
DYBAR FENURON WEED AND BRUSH KILLER FOR CONTROL OF HARDWOODS IN PINE PLANTINGS IN SOUTHEASTERN UNITED-STATES.
SOUTH. WEED CONF. PROC., 18TH ANNJ. MEETING,333-335. 65
1965. 79.9 S08 65

15D60 SWIGART RH HILTON FK DICKIE MM
FOSTER BJ
EFFECT OF GONADAL HORMONES ON SUBMANDIBULAR GLAND AMYLASE ACTIVITY IN MALE AND FEMALE C57BL/6J MICE.
ENDOCRINOLOGY 75(4),776-779. APR.1965. 448.8 EN2 65

15D61 SWISLOCKI NI SZEGO CM
ACUTE REDUCTION OF PLASMA NONESTERIFIED FATTY ACID BY GROWTH HORMONE IN HYPOPHYSECTOMIZED AND HOUSSAY RATS.
ENDOCRINOLOGY 76(4),665-672. APR.1965. 448.8 EN2 65

15D62 SYCHEVSKAYA VI
BIOLOGY AND ECOLOGY OF CALLIPHORA VICINA-R-D. IN CENTRAL ASIA. (RUSSIAN)
ZOOL. ZHUR. 44(4),552-560. 1965. 41D R92 65

15D63 SZECSENYI I
DIAGNOSIS OF FOWL CHOLERA. (HUNGARIAN)
MAGYAR ALLATORV. LAPJA 20(3),111-113. MAR.1965. 65
41.8 V644 65

15D64 SZEKY P
RARE CASE OF METAPLASIA IN A YOUNG MINK. (HUNGARIAN)
MAGYAR ALLATORV. LAPJA 20(3),132. MAR.1965. 41.8 V644 65

15D65 SZKOLNIK M
APPLE SCAB, VENTURIA INAEQUALIS.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,113-114. 1964. 64
464.9 AM31R 64

15D66 TAGAWA T ISHIZAKA N
PHYSIOLOGICAL STUDIES ON THE TOLERANCE OF RICE PLANTS TO SALINITY. 7. OSMOTIC ADAPTABILITY OF RICE PLANTS TO HYPERTONIC SALINE MEDIA. (JAPANESE)
CROP SCI. SOC. JAPAN. PROC. 33(3),218-220. MAR.1965. 65
22.5 C88 65

15D67 TAKAHI Y SUMI H KAMIMURA S
FUNGICIDAL SOIL TREATMENT (PATENT -3174898).
U. S. PATENT OFFICE. OFFIC. GAZ. 812(4),1198. MAR.23, 65
1965. 156.65 OF2 65

15D68 TANAKA H
OBSERVATIONS ON THE COTTON RAT AS A LABORATORY ANIMAL FOR EXPERIMENTAL FILARIASIS +LITOMOSOIDES CARINII+ STUDIES. III. EXPERIMENTAL CHEMOTHERAPEUTIC STUDIES WITH SPECIAL REFERENCE TO THE MODE OF ACTIONS OF DIETHYLCARBAMAZINE ON THE MICROFILARIAL DENSITY. (JAPANESE)
JAP. J. PARASITOL. 14(1),1-5. FEB.1965. 436.8 J27 65

15D69 TANDAN BK SINGH KS
OPHRYOCOTYLOIDES DASI SP. N. (CESTODA, DAVAINEIDAE) FROM A HIMALAYAN BARBET +MEGALAIMA VIRENS MARSHALLORUM+.
ZOOL. ANZ. 173(6),441-443. DEC.1964. 410 Z7 64

15D70 TAPPAN WB KINCAID RR PERRY VG
SHADE-GROWN TOBACCO ROOT ROT-COMPLEX, PREDOMINATELY PRATYLENCHUS PENETRANS AND PRATYLENCHUS BRACHYURUS.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,112. 1964. 464.9 AM31R 64

15D71 TARJAN AC
CENTIPEDEGRASS TURF, NEMATODE DECLINE, RING, MEADOW, SHEATH, AND STUBBY-ROOT NEMATODES.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,109-110. 1964. 64
464.9 AM31R 64

15D72 TARJAN AC WOUTS WM
CITRUS SPREADING DECLINE, RADOPHOLUS SIMILIS (NEMATODA).
AMER. PHYTOPATHOL. SOC. +REP.+ 20,108-109. 1964. 64
464.9 AM31R 64

15D73 TARPLEY WA
NUPTIAL FLIGHT OF PRENOLEPIS IMPARIS-SAY (HYMENOPTERA, FORMICIDAE).

N. Y. ENT. SOC. J. 73(1),6-12. MAR.1965. 420 N48J 65

15074 TASSINARI R
THE AUTOMATIC VACCINATOR. (ITALIAN)
NUOVO PROG. VET. 20(4),194. FE8.28,1965. 41.8 P942 65

15075 TAYLOR TA RAMSEY HA
METABOLISM OF +C-14-LABELED+ N-BUTYRATE AND PROPIONATE BY THE RUMEN EPITHELIUM.
J. DAIRY SCI. 48(4),505-509. APR.1965. 44.8 JB22 65

15076 TEMPELIS CH LYSENKO MG
EFFECT OF X-IRRADIATION ON TRYPANOSOMA LEWISI INFECTION IN THE RAT.
EXPT. PARASITOL. 16(2),174-181. APR.1965. 436.8 EX7 65

15077 TERESZCZUK S
THE ECONOMIC SIGNIFICANCE OF PASTERELLOSIS IN POLAND. (POLISH)
MED. WETER. 21(3),156-158. MAR.1965. 41.8 M463 65

15078 TERNOVOI VI
MEASURES OF PERSONAL PROPHYLAXIS DURING WORK WITH CHLOROPHOS. (RUSSIAN)
VETERINARIYA 3,91-92. MAR.1965. 41.8 V6426 65

15079 TEULADE P
+CO-60+ CONTINUOUS IRRADIATION OF BOMBYX MORI EGGS AT LOW LEVEL OF DOSE, AND THE IDEA OF LOW DOSE EFFICACY. (FRENCH)
J. INSECT PHYSIOL. 11(4),379-386. APR.1965. 421 JB25 65

15080 THAINE R
LONG DISTANCE TRANSPORT IN PLANTS +IN RELATION TO HERBICIDES+.
WORLD REV. PEST CONTROL 3(4),175-187. WINTER 1964. 64
79.8 W89 64

15081 THEODORIDES J DESPORTES I JOLIVET P
GREGARINE PARASITES OF COLEOPTERA TENEBRIONIDAE OF THE KHARTOUM-REGION (SUDAN-REPUBLIC). (FRENCH)
INST. FRANC. AFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 65
139-164,MAP. JAN.1965. 515 D14 65

15082 THOMAS JB
THE IMMATURE STAGES OF SCOLYTIDAE, THE GENUS DENDROCTONUS-ERICHSON.
CANAD. ENT. 97(4),374-400. APR.1965. 421 C16 65

15083 THOMPSON JT HAROCASTLE WS
INFLUENCE OF INCORPORATED TRIFLURALIN ON COTTON IN GEORGIA.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,79-84. 1965. 65
79.9 SOB 65

15084 THOMSON NJ
COTTON VARIETY TRIALS IN THE ORD-VALLEY, NORTH-WESTERN AUSTRALIA. I. INITIAL ASSESSMENT OF VARIETIES +INCLUDING BACTERIAL BLIGHT RESISTANCE+.
EMPIRE COTTON GROWING REV. 42(2),81-93. APR.1965. 65
72.8 EM7 65

15085 THORSELL W BJORKMAN N
MORPHOLOGICAL AND BIOCHEMICAL STUDIES ON ABSORPTION AND SECRETION IN THE ALIMENTARY TRACT OF FASCIOLA HEPATICA-L.
J. PARASITOL. 51(2),217-223. APR.1965. 448.8 JB24 65

15086 THRASHER JO
THE MOUSE DUODENAL PROGENITOR POPULATION, SIZE, DISTRIBUTION, CELL TYPES AND AGE CHANGES AS REVEALED BY THYMIDINE-H-3 AND AUTORADIOGRAPHY.
DISS. ABS. 25(9),4905. MAR.1965. 241.8 M58 65

15087 TILDEN JW
URBANUS PROCNE AND URBANUS SIMPLICIUS (HESPERIIDAE).
LEPIDOPTERISTS SOC. J. 19(1),53-55. MAR.31,1965. 65
421 L554 65

15088 TILLES H CERRITO E ANTOGNINI J
ASYMMETRIC THIOLCARBAMATES AS HERBICIDES (PATENT -3175897).
U. S. PATENT OFFICE. OFFIC. GAZ. 812(5),1524. MAR.30, 65
1965. 156.65 DF2 65

15089 TIMBERLAKE PH
NOTES ON CAUPOLICANINE BEES +CAUPOLICANA ELEGANS, PTILOGLOSSA ARIZONENSIS AND P. JONESI+ OF ARIZONA (HYMENOPTERA, APOIDEA).
N. Y. ENT. SOC. J. 73(1),46-48. MAR.1965. 420 N48J 65

15090 TOLER RW
COWPEA (VIGNA SINENSIS) DAMPING-OFF, PRE-EMERGENCE AND POST-EMERGENCE RHIZOCTONIA SOLANI.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,99. 1964. 464.9 AM31R 64

15091 TOMB J DELMON G BIRABEN J
LACTICODEHYDROGENASE ACTIVITY OF RAT SERUM DURING FORMATION OF HEPATOMA INDUCED BY DIMETHYL-AMINO-AZO-BENZENE (DAB). (FRENCH)
SOC. DE BIOL. COMPT. RENO. 158(10),1877-1880. 1964. 64
442.9 P21 64

15092 TOMINO S
ISOLATION AND CHARACTERIZATION OF PHENOLIC SUBSTANCES FROM THE SILKWORM, BOMBYX MORI.
J. INSECT PHYSIOL. 11(5),581-590. MAY 1965. 421 JB25 65

15093 TOTLYAKOVA S
THE CONTROL OF THE PARATETRANYCHUS PILOSUS IN PAZARDJIK-DISTRICT. (BULGARIAN)
RAST. ZASHCH. 13(1),9-12. 1965. 423.92 SO2 65

15094 TOTLYAKOVA S
THE CONTROL OF SITOTROGA MALELLA IN PAZARDJIK-DISTRICT. (BULGARIAN)
RAST. ZASHCH. 12(10),13-15. 1964. 423.92 SO2 64

15095 TOWNES MM BROWN DES
THE INVOLVEMENT OF PH, ADENOSINE TRIPHOSPHATE, CALCIUM, AND MAGNESIUM IN THE CONTRACTION OF THE GLYCERINATED STALKS OF VORTICELLA +CONVALLARIA+.
J. CELL. + COMPAR. PHYSIOL. 65(2),261-269. APR.1965. 65
444.8 JB22 65

15096 TRAININ Z
PYOCOCCI INFECTION OF NEWBORN PUPPIES WITH AGAMMAGLOBULINANEMIA. (GERMAN)
SCHWEIZ. ARCH. F. TIERHEILK. 107(3),166-171. MAR.1965. 65
41.8 SCH9 65

15097 TREANOR LL ANDREWS H
GROWING CORN ON SOD +DESTROYED WITH HERBICIDES+ IN TENNESSEE.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,136-144. 65
1965. 79.9 SOB 65

15098 TREANOR LL ANDREWS H
SOME EFFECTS OF FREQUENCY OF CULTIVATION WITH AND WITHOUT HERBICIDES ON CORN, COTTON AND SOYBEANS.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,49-54. 1965. 65
79.9 SOB 65

15099 TREAT AE
OTOPHEIDOMENIDS +HEMIPTEROSEIUS, INFESTING PYRRHOCORIDAE+ FROM THE ANTILLES AND ELSEWHERE.
ACAROLOGIA 7(1),1-16. JAN.1965. 434.8 AC1 65

15100 TREAT AE
SEX-DISTINCTIVE CHROMATIN AND THE FREQUENCY OF MALES IN THE MOTH EAR MITE +DICROCHELES PHALAENODECTES+.
N. Y. ENT. SOC. J. 73(1),12-18. MAR.1965. 420 N48J 65

15101 TREHERNE JE
THE DISTRIBUTION AND EXCHANGE OF INORGANIC IONS IN THE CENTRAL NERVOUS SYSTEM OF THE STICK INSECT CARAUSIUS MOROSUS.
J. EXPT. BIOL. 42(1),7-27. FE8.1965. 442.8 B77 65

15102 TREHERNE JE
SOME PRELIMINARY OBSERVATIONS ON THE EFFECTS OF CATIONS ON CONDUCTION PROCESSES IN THE ABDOMINAL NERVE CORD OF THE STICK INSECT, CARAUSIUS MOROSUS.
J. EXPT. BIOL. 42(1),1-6. FEB.1965. 442.8 B77 65

15103 TRIPHONOV D
ESTABLISHED AND IDENTIFIED VIRUS DISEASES ON CHERRY TREE (CERASUS AVIUM-H-MOENCH), MORELLO TREE (CERASUS VULGARIS-MILL.) AND CERASUS MAHALEB-L. VARIETY. (BULGARIAN)
RAST. ZASHCH. 13(1),25-32. 1965. 423.92 SO2 65

15104 TRITSCHLER LG
ALLERGY IN A HORSE DUE TO AMBLYOMMA AMERICANUM.
VET. MED./SMALL ANIM. CLIN. 60(3),219-220. MAR.1965. 65
41.8 M69 65

15105 TRYGG JE
AQUATIC WEED RESEARCH FROM THE STANDPOINT OF WATER SUPPLY HUMAN, LIVESTOCK AND INDUSTRIAL.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,479-481. 65
1965. 79.9 SOB 65

15106 TSUJITA M SAKURAI S
GENETICAL AND BIOCHEMICAL STUDIES OF THE CHROMOGRANULES IN THE LARVAL HYPODERMIS OF THE SILKWORM, BOMBYX MORI. (JAPANESE)
J. SERICULT. SCI. JAPAN. 33(6),447-459. DEC.1964. 64
425.9 SE6 64

15107 TSVETKOV D
WINTER COOLING OF CEREALS AND THEIR PRODUCTS AS A CHEAP AND EFFICIENT MEANS OF STOREHOUSE VERMIN-CONTROL. (BULGARIAN)
RAST. ZASHCH. 13(1),12-17. 1965. 423.92 SO2 65

15108 TULI V
MODE OF ACTION OF N 6-BENZYLADENINE IN THE INHIBITION OF RESPIRATION IN HIGHER PLANTS WITH SPECIAL REFERENCE TO BROCCOLI (BRASSICA OLERACEA-VAR-ITALICA-CV. SPARTAN EARLY).
DISS. ABS. 25(9),4949-4950. MAR.1965. 241.8 M58 65

15109 TUNSTALL JP MATTHEWS GA RHODES AAK
DEVELOPMENT OF COTTON +INSECT+ SPRAYING EQUIPMENT IN CENTRAL AFRICA.
EMPIRE COTTON GROWING REV. 42(2),131-145. APR.1965. 65
72.8 EM7 65

15110 TURCEK FJ
THE ROLE OF ANIMALS IN BARING AND SOIL EROSION ON KARST-LANDS.
ACTA ZOOL. +BUDAPEST+ 11(1/2),203-215. 1965. 410 AC85 65

15111 TURNBULL AL
EFFECTS OF PREY +AEDES AEGYPTI-L.+ ABUNDANCE ON THE DEVELOPMENT OF THE SPIDER AGELENOPSIS POTTERI-BLACKWALL (ARANEAE, AGELENIDAE).
CANAD. ENT. 97(2),141-147. FE8.1965. 421 C16 65

15112 TURNER NJ
A SIMPLE LABORATORY TECHNIQUE FOR DETERMINING THE DIFFUSION RATES AND PATTERNS OF LETHAL CONCENTRATIONS OF NEMATOCIDES IN SOIL.
BOYCE THOMPSON INST. CONTRIB. 23(1),19-20. JAN./MAR. 65
1965. 451 B69 65

15113 TURNER NJ
A SMALL PLOT LOGARITHMIC DOSAGE SPRAYER WITH AN INTERNALLY LOCATED CONCENTRATE CONTAINER.
BOYCE THOMPSON INST. CONTRIB. 23(1),21-22. JAN./MAR. 65
1965. 451 B69 65

15114 TURNER WB BIDWELL RGS
RATES OF PHOTOSYNTHESIS IN ATTACHED AND DETACHED BEAN LEAVES AND THE EFFECT OF SPRAYING WITH INDOLEACETIC-ACID SOLUTION
PLANT PHYSIOL. 40(3),446-451. MAY 1965. 450 P692 65

15115 TUTHILL LD
INSECTS OF MICRONESIA HOMOPTERA, PSYLLIDAE.
BERNICE P. BISHOP MUS. INSECTS MICRONESIA 6(6),353-376, 64
MAP. 1964. 442.9 B54 64

15116 TWIGG GI
WARBLES +CUTEREBRA+ ON HOLOCHILUS SCIUREUS FROM THE COAST OF BRITISH-GUIANA.
J. MAMMAL. 46(1),98-100. FEB.20,1965. 410 J823 65

15117 UCHIDA K KADOWAKI M MIYAKE T
FAILURE OF ESTROGEN TO PRODUCE A HYPOCHOLESTEROLEMIC EFFECT IN IMMATURE RATS.
ENDOCRINOLOGY 76(4),766-770. APR.1965. 448.8 EN2 65

15118 UEBERBERG H
STUDIES ON SO-CALLED ANODONTIA IN A CAT. (GERMAN)
ZENTBL. F. VETMED. REIHE A, 12(2),193-196. FEB.1965. 65
41.8 Z5 65

15119 UILENBERG G
A NOTE ON PROTOZOANS AND TICKS OF DOMESTIC ANIMALS IN MADAGASCAR. (FRENCH)
REV. DELEVAGE ET DE MED. VET. DES PAYS TROP. (N.S.)17(3), 64
337-359. 1964. 41.8 R3262 64

15120 UNDRITSOV MI ROZEN VB CHERNIN LS
GLUCOCORTICOID HORMONES IN PATHOGENESIS OF EXPERIMENTAL RHEUMATIC FEVER +IN GUINEA-PIGS+.
FED. AMER. SOC. EXP. BIOL. FED. PROC. 24(2,PT.2), 65
T248-T252. MAR./APR.1965. 442.9 F31P 65

15121 UPCHURCH RP WORSHAM AD
WEED-CONTROL RESEARCH AND DEMONSTRATIONS FOR PEANUTS IN NORTH-CAROLINA IN 1964.
SOUTH. WEED CONF. PROC., 18TH ANNU. MEETING,117. 1965. 65
79.9 SOB 65

15122 URGUEV KR
INFECTIOUS ENTEROTOXEMIA IN SALGA. (RUSSIAN)
VETERINARIYA 3,47. MAR.1965. 41.8 V6426 65

15123 VALODVINOS JG
PHYSIOLOGICAL STUDIES OF FOLIAR ABSCISSION +EFFECTS ON AMINO ACIDS+.
DISS. ABS. 25(9),4932-4933. MAR.1965. 241.8 M58 65

15124 VALLI VJ

WEATHER CONDITIONS AS RELATED TO PECAN SCAB +FUSICLADIUM EFFUSUM-WINT.+ INFECTION.
SOEAST. PECAN GROWERS ASSOC. PROC., 57TH ANNU. CONV., 85-87. 1964. 94.69 G29 64

15125 VAN HEEROEN KM
INFECTIOUS INFERTILITY +BRUCELLA OVIS+ IN SHEEP.
FARMING SJ. AFRICA 40(11),19,21. FEB.1965. 24 S0B42 65

15126 VANDEL A P
SYSTEMATIC POSITION OF LEUCOCYPHONISCUS GI88OSUS-CARL-1908 (TERRESTRIAL ISOPODA, HAPLOPHTHALMINAE). (FRENCH)
PARIS. MUS. NATL. OHIST. NAT. 8. (SER.2)36(4),477-480. 65
1964,PUB.1965. 410.9 P213 65

15127 VARLEY GC GRADWELL GG
THE INTERPRETATION OF INSECT POPULATION CHANGES. (JAPANESE)
BIOL. SCI. 16(3),119-125. JAN.1965. 442.8 B5264 65

15128 VASILCHENKO IT
GUIDE TO WEED SEEDLINGS. (RUSSIAN)
LENINGRAD, KOLOS, 1965. 430 P. 79 V442 65

15129 VASSILEV I OENEV Y
RESEARCH INTO THE LIFE-HISTORY OF PHILOPHTHALMUS SP., RECOVERED FROM GEESE IN BULGARIA. I.
Z. F. PARASITENK. 25(4),320-329. MAR.3,1965. 442.8 Z33F 65

15130 VASSILEV I
STUDIES ON THE ECOLOGY OF ASCARIS LUMBRICOIDES.
Z. F. PARASITENK. 25(4),330-338. MAR.3,1965. 442.8 Z33F 65

15131 VAVRA JJ BERGY ME
ANTIBIOTIC CANARIUS AND METHOD OF PRODUCTION +AGAINST NEWCASTLE DISEASE, INFLUENZA-A, AND COE VIRUSES+ (PATENT -3183156).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(2),611. MAY 11,1965. 65
156.65 OF2 65

15132 VAZHAROV O TOSEV A
THE ECONOMIC EFFECT OF THE TIMELY AND PROPER CONTROL OF PLUM PESTS. (BULGARIAN)
RAST. ZASHCH. 12(10),11-12. 1964. 423.92 S02 64

15133 VEERARAGHAVAN J PADMANABHAN SY
STUDIES ON THE HOST RANGE OF PIRICULARIA ORYZAE-CAV. CAUSING BLAST DISEASE OF RICE.
INDIAN ACAD. SCI. PROC. SECT. B, 61(2),109-120. FEB. 65
1965. 513 IN25B 65

15134 VIEGMA MG OE
A COMMENTARY ON THE CHEMICAL-CONTROL OF PISSODES NOTATUS-F. IN PINE PLANTATIONS. (SPANISH)
SPAIN. SERV. OE PLAGAS FOREST. B. 7(13),35-37. 1964. 64
423.92 SP15 64

15135 VIEGMA MG OE
HYLURGUS LIGNIPERDA-F., PEST OF PINE PLANTATIONS, SYMPTOMS OF ITS ATTACK. (SPANISH)
SPAIN. SERV. OE PLAGAS FOREST. B. 7(13),61-63. 1964. 64
423.92 SP15 64

15136 VILLIERS A
HEMIPTERA REDUVIIDAE AND HENICOCEPHALIDAE OF THE GUINEA-REPUBLIC. (FRENCH)
INST. FRANC. OAFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 65
281-293. JAN.1965. 515 O14 65

15137 VOCKEROTH JR
A NEW SPECIES OF SPHECOMYIA +COLUMBIANA N. SP.+ FROM BRITISH-COLUMBIA (DIPTERA, SYRPHIDAE).
CANAD. ENT. 97(1),86-88. JAN.1965. 421 C16 65

15138 VOZAR L RANOUSKOVA A
BLOOD PICTURE ON THE RAT FOLLOWING AN APPLICATION OF ALUMINUM COMPOUNDS +ALUMINUM-CHLORIDE AND ALUMINUM-OXIDE+ IN A SHORT TIME EXPERIMENT. (CZECH)
BIOLOGIA +BRATISLAVA+ 20(4),260-267. 1965. 442.8 B5265 65

15139 WADE EK GROSKOPP MK
POTATO EARLY BLIGHT, ALTERNARIA SOLANI.
AMER. PHYTOPATHOL. SOC. +REP.+ 20,81. 1964. 464.9 AM31R 64

15140 WAGNER E
GEOCORISAE (EXCLUDING REDUVIIDAE AND ANTHOCORIDAE) COLLECTED BY J. MATEU IN ENNEDI. (FRENCH)
INST. FRANC. OAFRIQUE NOIRE. B. SER. A, SCI. NAT. 27(1), 65
294-306. JAN.1965. 515 O14 65

15141 WALKER JC
HOST RESISTANCE AS IT RELATES TO ROOT PATHOGENS AND SOIL MICROORGANISMS +FUSARIUM OXYSPORUM-SCHLECHT, VERTICILLIUM SPP. AND PSEUDOMONAS SOLANACEARUM+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,314-320. 1965. 464.9 IN86 65

15142 WALLACE JC STONE GM WHITE IG
THE EFFECT OF THE OESTROUS CYCLE AND OF OESTRADIOL ON THE BREAKDOWN OF SEMINAL GLYCERYLPHOSPHORYLCHOLINE BY SECRETIONS OF THE RAT UTERUS.
AUSTRAL. J. BIOL. SCI. 18(1),88-96. FEB.1965. 65
442.8 AU72 65

15143 WALLEN VR SUTTON MD
XANTHOMONAS PHASEOLI-VAR-FUSCANS-BURKH-STARR-AND-BURKH. ON FIELD BEAN IN ONTARIO.
CANAD. J. BOT. 43(4),437-446,MAP. APR.1965. 470 C162 65

15144 WALLIS JAN FIRMAN ID
SPRAYING +PERENOX ON+ ARABICA COFFEE FOR THE CONTROL OF COFFEE BERRY DISEASE +COLLETOTRICHUM COFFEANUM-NOACK+.
ANN. APPL. BIOL. 55(1),139-148. FEB.1965. 442.8 AN72 65

15145 WALTON GA
PASTURELAND INFESTATION BY THE SHEEP TICK (IXODES RICINUS-L.) AS INDICATED BY PARASITISM OF THE BROWN RAT (RATTUS NORVEGICUS-BERK.).
J. MED. ENT. 1(4),326-328. JAN.15,1965. 421 J828 65

15146 WALWORTH BL
CONTROL OF UNDESIRABLE PLANT GROWTH +ALPHA BETA DIHALOCINNAMIC-ACID+ (PATENT -3183075).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(2),593. MAY 11,1965. 65
156.65 OF2 65

15147 WALWORTH BL LUTZ AW WOOD K
CONTROL OF UNDESIRABLE PLANT GROWTH +1-2-4-DICHLOROPHENOXY-2-3-EPOXYPROPANE+ (PATENT -3183074).
U.S. PATENT OFFICE. OFFIC. GAZ. 814(2),593. MAY 11,1965. 65
156.65 OF2 65

15148 WANG CH WILLIS OL
RADIOTRACER METHODOLOGY IN BIOLOGICAL SCIENCE +INCLUDING PLANTS AND LABORATORY ANIMALS+.
ENGLEWOOD CLIFFS, 1965. 382 P. (PRENTICE-HALL BIOLOGICAL SCIENCE SERIES) 386.2 W18 65

15149 WANG D BURRIS RH
CARBON METABOLISM OF C-14-LABELED AMINO-ACIDS IN WHEAT LEAVES. III. FURTHER STUDIES ON THE ROLE OF SERINE IN GLYCINE METABOLISM.
PLANT PHYSIOL. 40(3),415-418. MAY 1965. 450 P692 65

15150 WANG D BURRIS RH
CARBON METABOLISM OF +RADIOACTIVE+ GLYCINE AND SERINE IN RELATION TO THE SYNTHESIS OF ORGANIC ACIDS AND A GUANINE DERIVATIVE +WHEAT+.
PLANT PHYSIOL. 40(3),419-424. MAY 1965. 450 P692 65

15151 WARCUP JH
GROWTH AND REPRODUCTION OF SOIL MICROORGANISMS IN RELATION TO SUBSTRATE +INCLUDING PLANT PATHOGENS+.
INT. SYMP. FACTORS DETERMINING BEHAVIOR PLANT PATH. SOIL. 65
+PROC.+ 1963,52-68. 1965. 464.9 IN86 65

15152 WARNER RE
SPHENOPHORUS CICATRISTRIATUS, DAMAGING BLUE GRASS LAWNS IN WASHINGTON-STATE (COLEOPTERA, CURCULIONIDAE).
COLEOPTERISTS B. 18(4),111. DEC.1964. 421 C674 64

15153 WATERS WE
EFFECTS OF SEVERAL HERBICIDES ON GLADIOLUS FLOWER AND CORM PRODUCTION.
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15154 WATERS WE
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15155 WATSON WAF
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Z. F. VERERBLEHRE. 95(4),374-378. 1964. 442.8 Z34 64

15156 WEIGLE WO
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J. IMMUNOL. 94(2),177-183. FEB.1965. 448.8 J8232 65

15157 WEIL ED
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15158 WEIS J
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15159 WEISER J
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J. PROTOZOOL. 12(1),78-83. FEB.1965. 439.8 J82 65

15160 WELLINGTON WG
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15162 WHALEN JW
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J. INSECT PHYSIOL. 11(4),391-404. APR.1965. 421 J825 65

15164 WHEELER GC WHEELER J
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15165 WHEELER MR TAKADA H
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BERNICE P. BISHOP MUS. INSECTS MICRONESIA 14(6),163-242. 64
1964. 422.9 B54 64

15166 WHITE MJD
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CHROMOSOMA 16(3),271-307. 1965. 442.8 C46 65

15167 WHITE RW
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WEEDS TREES TURF 4(4),16-17,22-23. APR.1965. 79.8 W413 65

15168 WHITEHEAD AG HEMMING JR
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15169 WIANT HV WALKER LC AUSTIN SF
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15170 WIEDEMANN I
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15171 WIESE AF
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15172 WIESE AF HUDSPETH EB RAY LL
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15173 WILDE WHA
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15175 WILLIAMS AS
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15176 WILLIAMS CM LAW JH
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J. INSECT PHYSIOL. 11(5),569-580. MAY 1965. 421 JB25 65

15177 WILLIAMS EP MAYHEW RL
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15178 WILLIAMSON FSL RAUSCH RL
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15182 WITTER RL
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15183 WITTMANN HG
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15184 WOEBER KA INGBAR SH
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15185 WOESTEMEYER VW CRAWFORD RF HALLETT JT
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15188 WOOD IB PANKAVICH JA BAMBURY RE
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15191 WOOD SF ANDERSON RC
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J. MED. ENT. 1(4),347-348. JAN.15,1965. 421 JB2B 65

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15195 WOOLDRIDGE DP
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15196 WORLD HEALTH ORGANIZATION.
BIBLIOGRAPHY ON PESTICIDE TOXICITY AND ACCIDENTAL POISONING.
WORLD HEALTH ORGAN. WHO/VECTOR CONTROL/110,6 P. 1965. 65
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15197 WORLD HEALTH ORGANIZATION.
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15198 WORLEY RE
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15210 YARBROUGH JH
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15211 YATVIN MB WANNEMACHER RW
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15212 YATVIN MB MCCOY JR REECE RP
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ABBRECHT PH 14208
ABRAMITIS WW 14856
ABRAMSON SC 13995
ACHESON AA 13996
ADAMS JG 14291
ADAMS RE 15058
ADDOR RW 14133
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